University Life Assurance Society,

25, PALL MALL, LONDON, S.W.

ESTABLISHED 1825. INCORPORATED BY ROYAL CHARTER.

CAPITAL £600,000.

PRESIDENT.

HIS GRACE THE LORD ARCHBISHOP OF CANTERBURY.

DIRECTORS.

Sir JAMES ALDERSON, M.D.
HENRY NUGENT BANKES, Esq.
FRANCIS BARLOW, Esq.
Sir EDWARD M. BULLER, Bart., M.P.
Lord RICHARD CAVENDISH.
Sir ROBERT CHARLES DALLAS, Bart.
FRANCIS H. DICKINSON, Esq.
Sir FRANCIS H. DOYLE, Bart.
Right Rev. the LORD BISHOP OF GLOUCESTER AND BRISTOL.
The Rev. FRANCIS K. LEIGHTON, D.D.
ARTHUR THOMAS MALKIN, Esq.
The Most Hon. the MARQUIS OF SALISBURY.
The Right Hon. S. H. WALPOLE, M.P.
Sir THOMAS WATSON, Bart., M.D.
The Right Hon. JAMES STUART WORTLEY.

J. COPLEY WRAY, Esq., *Chairman.*

Amount of Capital originally subscribed "£600,000," on which has been paid up	**£30,000**
Amount Accumulated from Premiums	**930,000**
Annual Income	**97,000**
Amount of Policies in Existence and Outstanding Additions, upwards of	**2,200,000**

By which it is seen that this Society possesses ample means in proportion to its liabilities.

Since the Establishment of the Society, in 1825, the amount of Additions allotted to the Assured has exceeded £940,000.

Forms of Proposal may be obtained on application to this Office, or to the Correspondents of the Society—Professor M. BURROWS, Norham House, The Park, Oxford; HUGH GODFRAY, Esq., St. John's College, Cambridge.

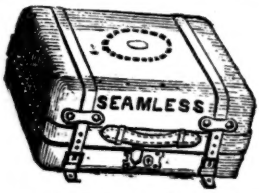
CHARLES McCABE, *Secretary.*

BY APPOINTMENT TO H.R.H. THE PRINCE OF WALES.

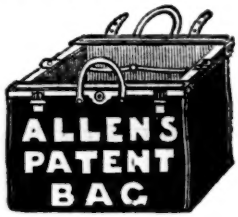
ALLEN'S PORTMANTEAUS

37, WEST STRAND, LONDON.

New Illustrated Catalogues of 500 other Articles for Home or Continental Travelling, post free.

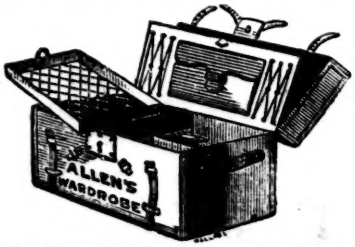


Patent Leather Portmanteau. No edges to wear out.



Allen's Patent Square Mouth Bag.

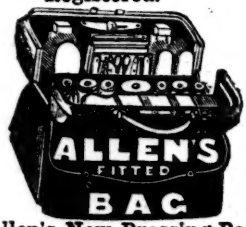
Allen's Victoria Dressing-Bag.



Ladies' Wardrobe Portmanteau, Solid Leather.

No. 5032.

Allen's New Despatch-box. Registered.



Allen's New Dressing-Bag. Silver Fittings.

Also ALLEN'S BARRACK-FURNITURE CATALOGUE of Officers' Bedsteads, Drawers, Canteens, Easy Chairs, Washhand-stands, Overland Trunks, &c., Post Free. Complete Outfit, £25.

PRIZE MEDAL AWARDED FOR GENERAL EXCELLENCE.

HARRISON AND SONS,

BOOKSELLERS BY SPECIAL APPOINTMENT

To Her Majesty the Queen, & H.R.H. The Prince of Wales.

MANUFACTURING & EXPORT STATIONERS,

ENVELOPE MAKERS,

ACCOUNT-BOOK MANUFACTURERS,

AND

DIE SINKERS, SEAL ENGRAVERS, RELIEF STAMPERS.

10 per Cent. Discount for Cash off the Catalogue price of Stationery.

Stamping in cameo, any colour	2s. per 1000.
Do. in relief, do.	10d. per 100.
Do. in gold, silver, or bronze...	4s. per 100.
Illuminating in gold and one colour	7s. 6d. per 100.
Do. in two colours	5s. per 100.

No Charge for Plain Stamping a Ream of Paper or 500 *Envelopes.*

NO CHARGE FOR THE USE OF STOCK DIES WITH TWO OR THREE LETTER MONOGRAMS.

Crests and Arms Found and Emblazoned.

VISITING, AT HOME, DINNER, AND OTHER INVITATION CARDS.

BALL PROGRAMMES & MENU CARDS

Printed in Colours, and Gold or Silver, and stamped with Crest or Monogram.

Letter-Press, Lithographic, and Copper-Plate Printers.

***** An Illustrated Catalogue of Stationery, containing samples of Paper, and sizes of Envelopes, forwarded on application.**

HARRISON & SONS, 59, PALL MALL; AND 1, ST. JAMES'S STREET, LONDON, S.W.

MR. MURRAY'S EDUCATIONAL WORKS.

EDITED BY DR. WM. SMITH.

CHAIN OF HISTORY FROM THE EARLIEST TIMES.

With numerous Woodcuts. Post 8vo. 7*s.* 6*d.* each.

I.—THE STUDENT'S ANCIENT HISTORY OF THE EAST. From the Earliest Times to the Conquests of Alexander the Great, including Egypt, Assyria, Babylonia, Media, Persia, Asia Minor, and Phœnicia. By PHILIP SMITH, B.A. With 70 Woodcuts.

II.—THE STUDENT'S HISTORY OF GREECE. From the Earliest Times to the Roman Conquest. With Chapters on the History of Literature and Art. By WM. SMITH, D.C.L. With 100 Woodcuts.

III.—THE STUDENT'S HISTORY OF ROME. From the Earliest Times to the Establishment of the Empire. With Chapters on the History of Literature and Art. By H. G. LIDDELL, D.D. With 80 Woodcuts.

IV.—THE STUDENT'S HISTORY OF THE DECLINE AND FALL OF THE ROMAN EMPIRE. By EDWARD GIBBON. Abridged, incorporating the researches of recent historians. With 200 Woodcuts.

ANCIENT AND MODERN GEOGRAPHY.

With Maps and numerous Woodcuts. Post 8vo. 7*s.* 6*d.* each.

THE STUDENT'S MANUAL OF ANCIENT GEOGRAPHY. By Rev. W. L. BEVAN, M.A.

By the same Author.

THE STUDENT'S MANUAL OF MODERN GEOGRAPHY; Mathematical, Physical, and Descriptive.

ENGLISH COURSE.

256 pp. Post 8vo. 3*s.* 6*d.*

A SCHOOL MANUAL OF ENGLISH GRAMMAR. With copious Exercises. By WM. SMITH, D.C.L., and THEOPHILUS D. HALL, M.A.

16mo. 1*s.*

A PRIMARY ENGLISH GRAMMAR FOR ELEMENTARY SCHOOLS. With Exercises and Questions. By T. D. HALL, M.A.

368 pp. 12mo. 2*s.* 6*d.*

A PRIMARY HISTORY OF BRITAIN FOR ELEMENTARY SCHOOLS. By PHILIP SMITH, B.A., Author of "History of the Ancient World," "Student's Manual of Old and New Testament History."

MR. MURRAY'S EDUCATIONAL WORKS—*continued.*

SCRIPTURE HISTORY.

With 40 Illustrations, 370 pp. One Volume, 16mo. 3*s.* 6*d.*

A SMALLER HISTORY OF THE OLD AND THE NEW TESTAMENT, for the use of SCHOOLS and YOUNG PERSONS. In Three Parts. I. Old Testament History. II. Connection of Old and New Testaments. III. New Testament History to A.D. 70. Edited by WM. SMITH, D.C.L., Author of the "Smaller Histories of Greece and Rome," &c., &c.

UNIFORM CABINET EDITIONS.

I.—GROTE'S HISTORY OF GREECE. From the Earliest Period to the close of the Generation contemporary with Alexander the Great. With Portrait and Plans. 12 vols. Post 8vo. 6*s.* each.

II.—HALLAM'S HISTORICAL WORKS. Containing History of England—Europe during the Middle Ages—Literary History of Europe. *With the Author's latest Corrections.* 10 vols. Post 8vo. 6*s.* each.

III.—MILMAN'S HISTORICAL WORKS. Containing History of the Jews—History of Early Christianity—History of Latin Christianity. *With the Author's latest Corrections.* 15 vols. Post 8vo. 6*s.* each.

IV.—MAHON'S HISTORY OF ENGLAND. From the Peace of Utrecht to the Peace of Versailles, 1713–83. 7 vols. Post 8vo. 5*s.* each.

V.—MOTLEY'S HISTORY OF THE UNITED NETHERLANDS. From the Death of William the Silent to the Twelve Years' Truce, 1584–1609. With Portraits. 4 vols. Post 8vo. 6*s.* each.

VI.—CAMPBELL'S LIVES OF THE LORD CHANCELLORS OF ENGLAND. From the Earliest Times till the Reign of George the Fourth. *With the Author's latest Corrections.* 10 vols. Post 8vo. 6*s.* each.

VII.—WILKINSON'S ANCIENT EGYPTIANS; THEIR PRIVATE LIFE, MANNERS, AND CUSTOMS. With 500 Woodcuts. 2 vols. Post 8vo. 6*s.* each.

VIII.—LANE'S MODERN EGYPTIANS; THEIR PRIVATE LIFE, MANNERS, AND CUSTOMS. With Woodcuts. 2 vols. Post 8vo. 6*s.* each.

IX.—SMILES'S POPULAR AND INDUSTRIAL BIOGRAPHIES. Self Help—Iron Workers—Brindley—Telford—Stephensons. 5 vols. Post 8vo. 6*s.* each.

X.—BYRON'S POETICAL WORKS. With Notes and Illustrations. 10 vols. Foolscap 8vo. 3*s.* each.

XI.—MOORE'S LIFE OF LORD BYRON. His LETTERS and JOURNALS. With Notes and Illustrations. 6 vols. Fcap. 8vo. 3*s.* each.

JOHN MURRAY, ALBEMARLE STREET.

STANDARD BOOKS PUBLISHED BY SIMPKIN, MARSHALL, & CO.

New Edition, Enlarged and Revised, 1870.
Just Published, post 8vo., price 7*s*. 6*d*.

CRE-FYDD'S FAMILY FARE. The Young Housewife's Daily Assistant on all matters relating to Cookery and Housekeeping. Containing new Bills of Fare for 4 or 6 persons, Bills of Fare for Entertainment for 16 to 20 persons, new Receipts for Soup, Fish, Sweets, Preserves, &c., and Miscellaneous Receipts. Also Bills of Family Fare for every day in the year, which include breakfast and dinner for a small family, and dinner for two servants, twelve Bills of Fare for Dinner Parties, and two for Evening Entertainments, a Dietary for the Sick Chamber, and other useful matter.

Opinions of the Press.

"That which strikes us as being a special recommendation in CRE-FYDD's work is that it is to a considerable extent devoted to the task of simplifying the daily routine of housekeeping, as practised in every-day life." The TIMES.

With Illustrations, 8vo., 10*s*. 6*d*.

BIOGRAPHICAL SKETCHES OF REMARKABLE PEOPLE; chiefly from personal recollection, with Miscellaneous Papers and Poems. By SPENCER T. HALL, "The Sherwood Forester."

47th Edition, calf, half bound, 3*s*.

THE CHILD'S GUIDE TO KNOWLEDGE; being a Collection of Useful and Familiar Questions and Answers in Every Day Subjects, adapted for Young Persons, and arranged in the most simple and easy Language. By a LADY.

2nd Edition, 8vo., sewed, price 6*d*.

A FEW REMARKS UPON CERTAIN QUESTIONS OF POLITICAL ECONOMY. By a former Member of the Political Economy Club.

CROMBIE'S ETYMOLOGY AND SYNTAX.

Eleventh Edition, just published, in post 8vo., price 7*s*. 6*d*., cloth,

THE ETYMOLOGY AND SYNTAX OF THE ENGLISH LANGUAGE EXPLAINED and Illustrated. By the Rev. ALEX. CROMBIE, LL.D., F.R.S., M.R.S.L., &c.

Just published, with new Illustrations, Sixteenth Edition, corrected and improved, to which is added a New Table of Fractionable Numbers, 12mo., 5*s*., cloth,

THE MILLWRIGHT AND ENGINEER'S POCKET COMPANION. Containing Decimal Arithmetic, Tables of Square and Cube Roots, Practical Geometry and Mensuration, Pumps, Pumping, and Steam Engines; with Tables of Circumferences, Squares, Cubes, &c. By WILLIAM TEMPLETON. Revised by S. MAYNARD.

"A more useful addition to the Engineer's library cannot well be conceived." MECHANICS' MAGAZINE.

"The present edition having undergone the careful revision of so competent an editor as Mr. Maynard, is worthy of special recommendation." ATHENÆUM.

"Will be found of great use to those for whom it is designed." BUILDER.

Also, by the same Author,

TEMPLETON'S ENGINEER'S COMMONPLACE BOOK. Consisting of Practical Rules and Tables adapted to Factory and Steam Engines, &c. Sixth Edition, with several new Illustrations. 12mo., 5*s*., cloth.

TEMPLETON'S LOCOMOTIVE ENGINE POPULARLY EXPLAINED. Illustrated by new Designs. Second Edition, 12mo., 4*s*., cloth.

MIDDLE CLASS AND CIVIL SERVICE EXAMINATIONS.

NEW AND IMPROVED TEXT BOOKS ON ENGLISH HISTORY, constructed specially for the use of Pupils preparing for Public Examinations, with copious Biographical and Constitutional Notes, Examination Questions, &c., necessary for Examinees, but not to be found in any other School Histories. By Mr. ROBERT ROSS, late Lecturer on History, Normal College, Cheltenham.

I. OUTLINES OF ENGLISH HISTORY, for Junior Classes. Revised Edition. Price 2*s*. 6*d*., cloth.

"We fortell that these 'Outlines' will soon be in the hands of all who are preparing for one or other of our numerous literary tournaments." PAPERS FOR THE SCHOOLMASTER.

II. MANUAL OF ENGLISH HISTORY, for Senior Classes. Revised Edition. Price 5*s*. 6*d*., cloth.

"As a practical Text-Book for the student, it is exactly adapted to his wants, and from experience we can affirm, that he will find in it all his studies may require. The arrangement is excellent." ENGLISH JOURNAL OF EDUCATION.

LONDON: SIMPKIN, MARSHALL, & CO.

LAMPLOUGH'S

PYRETIC SALINE

Is found pre-eminently beneficial in preventing and curing **SMALL POX,** by Purifying, Invigorating, and Vitalizing the Blood. Any person who has already this complaint should take it, and be kept in a cool and darkened room to prevent its leaving any trace on the features.

SICKNESS, HEADACHE, and NAUSEA are in most cases immediately relieved by taking a teaspoonful in a tumbler of cold water. This can be repeated once or twice in two hours, if needful.

SEA VOYAGES:—It is a very valuable accompaniment, and should on no account be omitted. It instantly allays the sea or bilious sickness.

For BILIOUS CONSTITUTIONS, giving rise to vitiated secretions, Indigestion, and Eruptions on the Skin, a teaspoonful should be taken daily, with the dinner, in a tumbler of water, and the same quantity on going to bed.

"RAWUL PUNDEE, PUNJAB, INDIA, 28th March, 1871.

"On the recommendation of several officers, who had some of your Saline, in the West Indies, all of whom speak in the highest terms of it, we were induced to try it for the first time in this Province. Solely from the ascertained merits of your preparation after use in the *fever-stricken districts* by which we are surrounded, we firmly believe that the use of your Pyretic Saline will do more to PREVENT fever than all the Quinine ever imported can cure. We write thus strongly because both from personal experience and observation, we believe we have at length found a *remedy* against the ever-present fevers of these parts, which costs *the British nation hundreds of valuable lives* in Peshawur alone.

"We are now willing to enter into special terms for large and continued supplies, &c."

MAY BE OBTAINED OF THE PROPRIETOR,

H. LAMPLOUGH, Consulting Chemist, 113, Holborn, E.C.,

SECOND DOOR FROM HATTON GARDEN, AND OF ALL RESPECTABLE CHEMISTS.
In Bottles, 2*s.* 6*d.*, 4*s.* 6*d.*, 11*s.*, and 21*s.*

NOTICE OF REMOVAL.

H. BOND'S MARKING INK.

The Proprietor of this most valuable Marking Ink has removed the business from No. 11, Nile Street, to No. 6, Bevenden Street, East Road, City Road, N., where all orders should be addressed, or to any of his Agents, he having no longer any connexion with Nile Street.

The public should observe the "Oak Tree" is the only genuine *Trade Mark.* No other person can manufacture H. BOND'S MARKING INK.

C. & E. LAYTON, Wholesale Agents, Fleet Street, London.

DR. ROBERTS'S

POOR MAN'S FRIEND!

Is confidently recommended to the public as an unfailing remedy for Wounds of every description, Burns, Scalds, Chilblains, Scorbutic Eruptions, Sore and Inflamed Eyes, &c. Sold in pots 1*s.* 1½*d.*, 2*s.* 9*d.*, 4*s.* 6*d.*, 11*s.*, and 22*s.* each.—Also his

PILULÆ ANTI-SCROPHULÆ, OR ALTERATIVE PILLS,

FOR SCROFULA, LEPROSY, AND ALL SKIN DISEASES.

Proved by sixty years' experience to be one of the best Alterative Medicines ever offered to the Public. They may be taken at all times without confinement or change of diet. Sold in boxes, 1*s.* 1½*d.*, 2*s.* 9*d.*, 11*s.*, and 22*s.* each.

Sold Wholesale by the Proprietors, BEACH and BARNICOTT, Bridport; by the London Houses; and Retail by all respectable Medicine Vendors.

Royal Insurance Company,

ROYAL INSURANCE BUILDINGS, LIVERPOOL, & LOMBARD STREET, LONDON.

EXTRACTS FROM REPORT FOR THE YEAR 1872.

FIRE DEPARTMENT.

Net Premiums, 1872 .. .. £816,383

Being the largest amount ever received by the Company in a single year.

PROGRESS IN THE INCOME OF THIS BRANCH:—

In 1852 the Net Premiums were £76,925

And in 1862 .. .. £300,690

Showing in ten years an Increase in the Annual Premium Income of £223,765.

Whilst in 1872 the Net Premiums were .. £816,383

Thus in the last ten years the Increase has been £515,693.

LIFE DEPARTMENT.

New Life Policies issued in 1872 for £526,565

Rapid Accumulation of Life Funds since last Division of Profits in 1870, pointing to very favourable results at next Division in 1875:

At end of 1869 .. .. £1,173,401

Added (after payment of all Claims, Annuities, and Expenses of every description) in—

1870	£147,241	
1871	137,315	
1872	145,019	
		£429,575

AUDITORS' REPORT.

"We hereby certify that we have carefully examined the Account Books, &c., also the Bank Books and Vouchers, and that the Balance Sheets represent fully the Financial Position of the Company on 31st December last. We have also examined every Security, and have found all correct and in perfect order, and that the present aggregate Market Value is in excess of the amounts in the said Balance Sheets." —*Extract.*

JOHN H. McLAREN, Manager.
CHAS. G. FOTHERGILL, Sub-Manager.
JOHN B. JOHNSTON, Secretary in London.

THE

BRITISH ALMANAC

OF

THE SOCIETY FOR THE DIFFUSION OF USEFUL KNOWLEDGE,

FOR THE YEAR OF OUR LORD

1874,

BEING THE SECOND AFTER BISSEXTILE.

Page

PRELIMINARY NOTES.

Explanatory Notices . . 2
Variation of the Compass. 2
Table for finding Sun-rising and Sun-setting . 2, 4
Correspondence of Eras 3
High Water at Outports . 5
Heights of High Water at the London Docks . 6, 7
Occultations of Stars . 8, 9
Memoranda for 1875 . . 9
Table of Duration of Moonlight 10
Notes for the Year 1874 . 11
Eclipses, &c. 11
The Four Quarters of the Year 1874 11
Illumin. Discs of Venus and Mars 11
Quarter Sessions . . . 12
Transfer Days 13
Holidays at Public Offices 13
Terms and Returns . . . 13

THE CALENDAR. . 14—37

Hebrew & Mohammedan Calendars . . . . 14—36

GOVERNMENT, PEERAGE AND LEGISLATURE.

The Royal Family . . . 38
The Queen's Household . 38
Prince of Wales's ditto . 39
Duke of Edinburgh's do. 39
Prince Arthur's do. 39
The Ministry 39
Government Offices . . . 39
House of Peers. 40
House of Commons . . . 45
Alphabetical List of Members 50
Lords Lieut. England . . 52
——— Scotland. . 52
——— Ireland . . 53
Members of Privy Council 56

SCOTLAND 53

IRELAND 54

Page

CHURCH AND EDUCATION.

English Bishops & Deans 57
Irish Bishops 57
Scotch Bishops 57
Estab. Church of Scotland 58
Colonial Bishops 58
University of Oxford . . 58
——— Cambridge. 59
——— London . . 60
——— Durham . . 61
Committee of Education . 61
University Coll., London 61
University of Wales . . 62
King's College, London . 62
Queen's Coll. London . . 62
Crystal Palace School of Art 62
New College, London . . 63
College of Preceptors . . 63
Owen Coll., Manchester . 63
Manchester Royal School of Medicine 63
Manchester New College. 63
Queen's Col., Birmingham 64
Queen's Coll., Liverpool . 64
St. David's College . . . 64
School of Mines, &c. . . 64
Agricul. Coll., Cirencester 64
Royal Veterinary College 64
Coll. of Physical Science . 64
College of Civil Eng. . . 64
Theological Colleges . . 64
Foundation Schools . . 65
Scottish Universities . . 65
Irish Universities . . . 66

ARMY AND NAVY.

British Army 68
East Indian Army . . . 70
Army Agents 71
Royal Navy 71
Navy Agents 71
Royal Mil. Col., Sandhurst 72
Royal Mil. Acad. Woolwich 72
R. Nav. Coll., Portsmouth 72
——— Greenwich . 72
Greenwich Hosp. & School 72
Royal Hibernian School . 72
Army Medical School . . 72
Chelsea Hosp. & Asylum 72

Page

LAW AND JUSTICE.

Courts of Law, England . 73
——— Scotland . 75
——— Ireland . 76
Inns of Court 76
Allowance to Witnesses . 76
Central Criminal Court . 76
Circuits of the Judges . . 77
Lord Mayor & Aldermen of London. 77
Law and other Public Offices 78

COMMERCE & TAXATION.

Bank of Eng. Directors . 81
Branch Banks 81
Bankers in London . . . 81
Fire Insurance Companies 83
Life Assurance Companies 83
Taxes 84
Cost of Licences 84
Stamps 85

MISCELLANEOUS INFORMATION.

General Post Office . . . 87
London Daily Newspaper Offices 88
London Cab Fares . . . 88
Learned Societies and Institutions 89
Colonial Governors . . . 92
Sovereigns & heads of Governments of Countries 92
Foreign Ministers in England, & Queen's Ministers abroad 93
Table of the value of a Lease, per £100 clear annual rental 94
Table of Expenses, Income, &c. 94
Metropol. Water Comps. . 94
——— Gas do. . 95
Museums & other Public Institutions 95
Weights and Measures . 96

LONDON:

PRINTED FOR

THE COMPANY OF STATIONERS,

AND SOLD BY J. GREENHILL, AT THEIR HALL, LUDGATE HILL.

Price One Shilling; or, Four Shillings bound in cloth with the "Companion."

EXPLANATORY NOTICES.

Thermometrical Register.

THE Thermometrical Register, showing the highest and lowest temperature of the corresponding month of the preceding year, has been resumed in the British Almanac this year at the request of numerous correspondents. These registers are copied from those made at the Royal Observatory, Greenwich. They show the highest and lowest ranges within each twenty-four hours, from self-registering thermometers. Each month is placed with its corresponding month, as affording the most ready and advantageous means of comparison, although by this arrangement the register of the last three months of 1872 follows the nine months of 1873, which are all that can be given up to the day of publication.

Equation of Time.

IN this Almanac the calculations are all made for *mean time* (given by the clock), instead of *apparent time* (given by the sun-dial), which latter had been used up to the year 1833. It must be obvious that, for all practical purposes, mean time is the most useful; and to obtain it from apparent time, the columns in the Almanac headed "Equation of Time" should be used. The column "Equation of Time" ought, for example, to be consulted when persons are desirous of setting their clock by a sun-dial. When *clock after sun* is written above the number of minutes and seconds opposite to the day, then the clock ought to be set so much slower than the sun-dial, and the contrary.

Moonlight.

THE "Moon's age" is set down in days and the nearest tenths of days from the time of change. Thus it is New Moon on the 18th of March at 5h. 2m. morning, and therefore at noon of that day she is 6h. 38m. old, which is set down as three-tenths. The fraction of the day of course continues the same throughout the lunation. See also the table *on page* 10 showing the *duration of moonlight*.

VARIATION OF THE COMPASS, or the declination of the magnetic or mariner's needle from the meridian or true north and south line at the undermentioned places in the United Kingdom, estimated for the year 1874.

N.B.—The variation is westerly, that is, the magnetic pole is west of the true north pole, and is found to be decreasing in the United Kingdom about 9′ annually.

Scilly Islands, 21° 53′; Falmouth, 21° 35′; Plymouth, 21° 9′; Portland, 20° 23′; Portsmouth, 19° 53′; Brighton, 19° 21′; Dover, 18° 46′; London, 19° 25′; Yarmouth, 18° 58′; Sunderland, 21° 19′; Edinburgh, 22° 46′; Glasgow, 23° 33′; Liverpool, 21° 43′; Pembroke, 22° 13′; Holyhead, 22° 38′; Dublin, 23° 40′; Belfast, 23° 58′; Galway, 25° 8′; Cork, 24° 15′.

AUXILIARY TABLE FOR FINDING THE TIME OF SUN-RISING AND SETTING.

The time of Sunrise and Sunset in the 'British Almanac' is adapted to the parallel of latitude in which London is situate—viz., 51° 30′.

THE table, pages 3—4, has been constructed to show the variations of time through the United Kingdom—namely, between the latitude of 58° and 50° 10′ N. The times of sun-rising and sun-setting are computed for the instant that the sun's centre is even with the horizon of the sea. The number of minutes found in this table under the month-day, and in the required latitude, are to be applied to the time of sun-rising and setting found on that day in the Almanac; the result will be the time of his rising and setting at the place required.—Ex. At what time will the sun rise and set on May 21 at Edinburgh? The times of sunrise and sunset on that day in the Almanac are 4h. 2m. A.M., and 7h. 51m. P.M. In the table, in parallel of 56°, in which (p. 3) Edinburgh is found, and under May 21, are 23 minutes; which, subtracted from 4h. 2m., leaves 3h. 39m. for time of sunrise; and, added to 7h. 51m., gives 8h. 14m. for time of sun-setting. But at those places where instead of mean time at place* railway time is now used, which in Great Britain is Greenwich mean time, and in Ireland Dublin mean time, to the times of sun-rising and sun-setting, as deduced by the auxiliary table, the longitude *in time* must be applied thus:—For places in Great Britain whose longitude is west of Greenwich, to the time of sunrise or sunset *add* the longitude in time, and for places whose longitude is east of Greenwich, subtract the longitude in time, the result will be the railway or Greenwich time that the sun rises or sets.

N.B.—Longitude in *arc*, indicated by the signs ° ′ ″ (degrees, minutes, and seconds) is converted into longitude in time by reckoning 360° = 24 h., 15° = 1 h., and 1° = 4 m.

Example:—On June 21st at Penzance, in latitude 50° 7′ N. and longitude 5° 31′ W., what will be the railway time that the sun rises and sets?

---

* *See* above, Explanatory Notices, *Equation of Time.*

	Sun rises.		Sun sets.	
	h	m	h	m
At London, or in lat. 51° 30′, by Calendar, page 25..	3	44	8	18
Cor. by Aux. Table, page 4, for lat. 50° 10′...add		8	sub.	8
Mean time at Penzance	3	52	8	10
Longitude in time..... add		22	add	22
Railway or Greenwich mean time	4	14	8	32

The places which follow the different parallels hereunder stated are situate within 15 miles of latitude, either north or south of it.

Lat. GREAT BRITAIN.

58° 0′—Dornoch, Tain, Dunrobin, Portenleik, Dunclaim.

57° 30′—Peterhead, Fraserburg, Banff, Elgin, Cromarty, Inverness, Applecross.

57° 0′—Aberdeen, Bervie, Braemar, Laggan, Corpach.

56° 30′—Forfar, Dundee, Perth, Comrie, Ardchattan.

56° 0′—Berwick, Haddington, Edinburgh, Linlithgow, Kinross, Stirling, Dumbarton, Glasgow.

55° 30′—Embleton, Jedburgh, Selkirk, Sanquhar, Lanark, Irvine, Ayr.

55° 0′—Newcastle, Morpeth, Carlisle, Annan, Dumfries, New Galloway, Wigton.

54° 30′—Scarborough, Whitby, Hartlepool, Stockton, Richmond, Appleby, Cockermouth, Whitehaven, North part of Isle of Man.

54° 0′—New Malton, York, Aldborough, Clitheroe, Lancaster, Preston.

53° 30′—Grimsby, Kingston-upon-Hull, Pontefract, Manchester, Wigan, Liverpool, Beaumaris, Holyhead.

53° 0′—Lynn Regis, Boston, Lincoln, Nottingham, Derby, Stafford, Flint, Chester, Denbigh, Caernarvon, Harlech.

52° 30′—Birmingham, Yarmouth, Norwich, Thetford, Ely, Peterborough, Leicester, Coventry, Lichfield, Shrewsbury, Ludlow, Montgomery, Aberystwith.

52° 0′—Ipswich, Colchester, Cambridge, Hertford, Bedford, Buckingham, Oxford, Gloucester, Worcester, Hereford, Monmouth, Brecon, Caermarthen, Cardigan, St. David's.

51° 30′—London, Ramsgate, Canterbury, Rochester, Chelmsford, Windsor, Wallingford, Marlborough, Malmesbury, Bath, Bristol, Newport, Cardiff, Llandaff, Pembroke.

51° 0′—Dover, Winchelsea, Brighton, Guildford, Chichester, Winchester, Portsmouth, Southampton, Salisbury, Shaftesbury, Wells, Ilchester, Taunton, Bridgewater, Minehead, Barnstaple.

50° 30′—Newport (I. W.), Poole, Weymouth, Exeter, Ashburton, Totnes, Plymouth, Tavistock, Launceston, Bodmin, Camelford, Padstow.

50° 10′—Truro, Falmouth, Helston, Penzance.

IRELAND.

55° 0′—Carrickfergus, Antrim, Coleraine, Londonderry, Lifford, St. Johnstown.

54° 30′—Belfast, Killyleagh, Downpatrick, Armagh, Charlemont, Dungannon, Augher, Donegal, Ballyshannon, Enniskillen, Sligo.

54° 0′—Carlingford, Newry, Dundalk, Drogheda, Kells, Cavan, Belturbet, Carrick, Boyle, Castlebar, Killala.

53° 30′—Dublin, Swords, Naas, Athboy, Mullingar, Philipstown, Kilbeggan, Athlone, Roscommon, Lanesboro', Tulsk, Tuam, Ballinrobe.

53° 0′—Wicklow, Blessington, Baltinglass, Carlow, Athy, Kildare, Portarlington, Maryborough, Ballinakill, Banagher, Galway, Ennis.

52° 30′—Newborough, Enniscorthy, Wexford, Kilkenny, Cullen, Clonmel, Cashel, Killmallock, Limerick, Askeaton.

52° 0′—Waterford, Dungarvon, Youghal, Tallow, Lismore, Rathcormack, Cork, Mallow, Killarney, Tralee, Ardfert, Dingle.

51° 30′—Kinsale, Bandon, Clonakilty, Baltimore.

LIST OF THE CORRESPONDENCE OF ERAS WITH THE YEAR 1874.

[*In those Eras which begin with the Christian year, the year alone is stated; in those which begin at a different season, the month in which the* 1st *of January,* 1874, *occurs is also given.*]

		Correspondence with 1874.	Abbreviations.
Year of the World (Jewish account)	12th Thebet	5634	A.M.
Julian Period		6587	Jul. Per.
Dioclesian, or of Martyrs	24th Cohiac	1590	Ær. Diocl.
Seleucides, or Grecian	Audynæus	2185	Ær. Seleuc.
Persian Era of Yezdegird III. (Parsee account)		1243	An. Pers.
Armenian common year	10th Kaghots	1323	An. Arm.
Hegira	12th Dulkaada	1290	A.H.
Vikramaditya	Poos or Margaly	1930	Samvat.
Chinese Year	11th month of Kwey yew	72nd Cycle.	

Lat	58° to 51° 30′ add to time of Sun-rising. Subtract from time of Sun-setting.									Subtract from time of Sun-rising. Add to time of Sun-setting.													Add to time of Sun-rising. Subtract from time of Sun-setting.								
	January			February			March			April			May			June			July			August			September			October			November			December		
	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21
	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
58° 0	40	38	32	26	21	17	12	6	0	6	12	17	22	27	33	38	40	42	40	37	33	28	23	19	13	7	1	6	10	14	21	26	32	38	40	42
57° 30′	37	35	30	24	19	15	11	6	0	6	11	16	20	25	31	35	37	38	37	34	30	26	21	18	12	6	1	6	9	13	20	24	30	35	37	38
57° 0′	34	32	27	22	17	13	10	5	0	5	10	15	18	23	28	32	34	35	34	31	28	24	19	16	11	6	1	5	8	12	18	22	27	32	34	35
56° 30′	31	29	25	20	16	12	9	5	0	5	9	13	17	21	25	29	31	32	31	28	25	22	17	15	10	6	1	5	8	11	16	20	25	29	31	32
56° 0′	28	26	22	18	14	11	8	4	0	4	8	12	15	19	23	26	28	29	28	25	23	20	16	13	9	5	1	4	7	10	15	18	22	26	28	29
55° 30′	25	23	20	16	12	10	7	4	0	4	7	11	14	17	20	23	25	26	25	22	20	17	14	11	8	4	1	4	6	9	13	16	20	24	25	26
55° 0′	22	20	17	14	10	8	6	3	0	3	6	10	12	15	17	20	22	22	22	19	18	15	13	10	7	4	1	3	5	8	12	14	17	21	22	22
54° 30′	19	17	15	12	9	7	5	3	0	3	5	8	10	13	15	17	19	19	19	17	15	13	11	9	6	3	1	3	5	7	10	12	15	18	19	19
54° 0′	16	14	12	10	7	6	4	2	0	2	4	6	9	11	12	14	16	16	16	14	13	11	9	7	5	3	1	2	4	6	8	10	12	15	16	16
53° 30′	13	11	10	8	5	4	3	2	0	2	4	5	7	8	10	12	13	13	13	11	10	9	7	6	4	2	1	2	3	5	7	8	10	12	12	13
53° 0′	10	9	7	6	4	3	3	1	0	1	3	4	5	6	7	9	9	10	9	8	8	7	5	4	3	2	0	1	2	3	5	6	7	9	9	10
52° 30′	6	6	5	4	2	2	2	1	0	1	2	2	3	4	5	6	6	6	6	6	5	4	3	3	2	1	0	1	2	2	3	4	5	6	6	6
52° 0′	3	3	3	2	2	1	1	0	0	0	1	1	2	2	2	3	3	3	3	3	3	2	2	1	1	1	0	0	1	1	2	2	2	3	3	3
51° 30′	*N.B.* The			times		of	sun-rising			and sun-			setting			on this			parallel			are those			given daily			in the			'British			Almanac.'		
51° 0′	3	3	3	2	2	1	1	0	0	0	1	1	2	2	2	3	3	3	3	3	3	2	2	1	1	1	0	0	1	1	2	2	2	3	3	3
50° 30′	6	6	5	4	2	2	2	1	0	1	2	2	3	4	5	6	6	6	6	6	5	4	3	3	2	1	0	1	2	2	3	4	5	6	6	6
50° 10′	8	7	6	5	4	3	2	1	0	1	2	3	4	5	6	7	8	8	8	7	6	5	4	4	2	1	0	1	2	3	4	5	6	7	8	8
	51° 30′ to 50° 10′ subtract from time of Sun-rising. Add to time of Sun-setting.									Add to time of Sun-rising. Subtract from time of Sun-setting.																		Subtract from time of Sun-rising. Add to time of Sun-setting.								

HIGH WATER.

The following List, showing the difference of Time, nearly, between London and the Outports of the United Kingdom, as well as a few foreign Ports, is derived from Local Tide Tables and the best books on Navigation.

		h	m
Aberdeen	sub.	0	57
Aberystwith	add	5	34
Alderney Pier	,,	4	49
Antwerp	,,	2	28
Bantry Harbour	,,	1	50
Barnstaple Bar	,,	3	33
Beachy Head	sub.	3	2
Belfast	,,	3	39
Berwick	add	0	21
Blakeney Harbour	,,	4	33
Boulogne	sub.	2	57
Brest Harbour	add	1	50
Brielle	,,	1	3
Brighton	sub.	3	7
Bristol	add	5	24
Buchan-ness	sub.	2	22
Calais	,,	2	33
Cape Clear	add	2	3
Cardigan Bar	,,	5	4
Carmarthen Bar	,,	4	13
Chatham	sub.	0	55
Cherbourg	add	5	52
Chichester Harbour	sub.	2	52
Christchurch Harbour	,,	5	22
Cork Harbour (Queenstown)	add	3	4
Cowes, West	sub.	3	37
Cromarty	,,	2	26
Cuxhaven	,,	0	49
Dartmouth Harbour	add	4	19
Devonport Dock-Yard	,,	3	46
Dieppe	sub.	3	16
Donegal Bar	add	3	8
Douglas Harbour (Isle of Man)	sub.	3	10
Dover Pier	,,	3	10
Dublin Bar	,,	3	10
Duncansby Head	,,	4	8
Dundee	add	0	35
Dunkerque	sub.	1	49
Eastbourne	,,	2	50
Exmouth Bar	add	4	24
Eyder, Mouth of the	sub.	2	20
Eyemouth	add	0	18
Falmouth Harbour	,,	3	10
Flushing (Walcheren)	sub.	0	37
Folkestone	,,	3	15
Galway Bay	add	2	38
Gravelines, France	sub.	2	22
Gravesend	,,	0	47
Greenock	,,	1	49
Guernsey Pier	add	4	51
Hartlepool	,,	1	31
Hastings	sub.	3	29
Havre de Grace	,,	4	31
Heligoland	,,	2	49
Hellevoetsluis	add	0	33
Holyhead Harbour	sub.	4	11

		h	m
Horn Point	sub.	0	13
Hull	add	4	32
Ilfracombe	,,	3	45
Ipswich	sub.	1	22
Jersey (St. Aubyn)	add	4	24
King Road, Bristol	,,	5	16
Kingstown Harbour	sub.	3	12
Kinsale Harbour	add	2	46
Leith Pier	,,	0	20
Lerwick Harbour	sub.	3	52
Little Hampton	,,	2	40
Liverpool	,,	2	59
Lough Foyle, Londonderry	add	6	2
Margate Pier	sub.	2	42
Milford Haven, entrance to	add	3	59
Montrose	sub.	0	32
Morlaix Road	add	2	56
Mount's Bay	,,	2	43
Newcastle-upon-Tyne	,,	2	26
Newhaven	sub.	2	31
Newport (Isle of Wight)	,,	3	25
New Shoreham Harbour	,,	2	48
Orfordness	,,	3	7
Ostend	,,	1	32
Peele Harbour (Isle of Man)	,,	3	14
Pembroke Dock-Yard	add	4	15
Plymouth	,,	3	36
Port Glasgow	sub.	1	39
Port Patrick	,,	3	12
Portsmouth Harbour	,,	2	41
Ramsay Harbour (Isle of Man)	,,	3	10
Ramsgate Harbour	,,	2	38
Rye Bay	,,	3	2
Scarborough	add	2	14
Scilly Islands (St. Mary)	,,	2	30
Shannon Mouth	,,	1	53
Sligo Bay	,,	3	21
Southampton	sub.	3	52
Southend and Sheerness	,,	1	20
Spurn Point, the	add	3	29
St. Ives	,,	2	47
St. Malo	,,	4	8
Stockton-on-Tees	,,	2	43
Stromness	sub.	5	22
Sunderland	add	1	25
Tay Bar	,,	0	9
Texel Road	,,	4	48
Torbay	,,	4	3
Tynemouth Bar	,,	1	23
Waterford Harbour	,,	4	9
Wells Harbour	,,	4	4
Weymouth	,,	5	3
Whitby	,,	1	48
Wigton Bay	sub.	2	57
Wranger Oog	,,	2	22
Yarmouth Roads	,,	5	7

To find the time of High Water at the above Places, it will be necessary to add or subtract the numbers in the above Table, according to the directions stated, to or from the time of High Water at London, as given in the Calendar for the day required.

For example:—On the 7th of January, the morning High Water at London Bridge is 4h. 44m.; the High Water at Dover Pier is 3h. 10m. earlier; subtract, according to the direction, 3h. 10m. from 4h. 44m., and the time of High Water at Dover Pier on that day will be found to be at 1h. 34m. in the morning.

TABLE SHOWING THE HEIGHT OF HIGH WATER ABOVE THE MEAN LEVEL OF LOW WATER ORDINARY SPRING TIDES AT THE LONDON DOCKS FOR 1874. TO FIND THE DEPTH AT HIGH WATER OVER THE SILLS AT THE ENTRANCE OF THE DOCKS: RULE—TO THE HEIGHT GIVEN IN THE TABLE, *add*, FOR WAPPING ENTRANCE, 2 FT. 9 IN.; SHADWELL (UPPER ENTRANCE) 5 FT. 2 IN., (LOWER ENTRANCE) 7 FT. 10 IN. SOME OF THE HIGHEST SPRING TIDES ARE DISTINGUISHED BY AN ASTERISK (*).

Day	January				February				March				April				May				June				Day
	Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		
	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	
1	19	2	19	4	19	3	19	5	18	3	18	7	19	7	19	10	19	10	20	0	19	8	19	8	1
2	19	5	19	7	19	7	19	9	18	11	19	3	20	1	20	2	20	1	20	1	19	7	19	7	2
3	19	9	19	10	19	10	19	11	19	7	19	10	20	3	20	4	20	1	20	0	19	6	19	5	3
4	19	10	19	10	19	11	19	11	20	0	20	2	20	4	20	3	19	11	19	10	19	3	19	1	4
5	19	9	19	8	19	11	19	10	20	3	20	4	20	2	20	1	19	8	19	6	18	11	18	9	5
6	19	7	19	5	19	8	19	6	20	4	20	3	19	11	19	8	19	3	19	0	18	6	18	3	6
7	19	3	19	1	19	3	19	0	20	2	20	0	19	4	19	0	18	8	18	4	18	0	17	10	7
8	18	11	18	8	18	9	18	5	19	10	19	7	18	7	18	2	17	11	17	7	17	9	17	9	8
9	18	5	18	2	18	1	17	9	19	3	18	11	17	9	17	4	17	3	17	0	17	11	18	2	9
10	17	11	17	8	17	5	17	1	18	7	18	2	16	11	16	7	16	11	17	1	18	5	18	9	10
11	17	5	17	2	16	9	16	7	17	8	17	2	16	5	16	6	17	4	17	9	19	1	19	5	11
12	17	0	16	11	16	6	16	7	16	9	16	5	16	9	17	3	18	3	18	10	—	—	19	9	12
13	16	10	16	11	16	9	17	2	16	3	16	3	17	11	18	7	19	5	—	—	20	0	20	2	13
14	17	0	17	3	—	—	17	8	16	6	17	0	—	—	19	3	19	11	20	4	20	4	20	5	14
15	17	6	—	—	18	3	18	10	17	7	—	—	19	11	20	6	20	8	21	0	20	5	20	4	15
16	17	10	18	3	19	5	19	11	18	3	18	11	21	0	21	5	*21	3	*21	4	20	3	20	1	16
17	18	8	19	0	20	5	20	10	19	7	20	3	21	8	*21	10	*21	4	*21	2	19	11	19	9	17
18	19	5	19	9	21	2	21	5	20	9	21	3	*21	11	*21	10	21	0	20	9	19	6	19	3	18
19	20	1	20	4	21	7	*21	8	21	8	21	11	21	9	21	6	20	5	20	1	19	0	18	8	19
20	20	6	20	8	*21	8	21	7	*22	1	*22	1	21	2	20	8	19	8	19	3	18	4	18	0	20
21	20	9	20	10	21	4	20	11	22	0	21	10	20	1	19	6	18	9	18	3	17	9	17	6	21
22	20	9	20	8	20	6	20	0	21	6	21	1	18	11	18	4	17	9	17	4	17	3	17	1	22
23	20	6	20	3	19	5	18	10	20	6	19	11	17	8	17	1	17	0	16	9	17	1	17	1	23
24	19	11	19	6	18	2	17	7	19	4	18	8	16	8	16	5	16	8	16	9	17	2	17	3	24
25	19	1	18	8	17	1	16	9	17	11	17	2	16	5	16	6	16	11	17	2	17	5	17	7	25
26	18	3	17	10	16	8	16	9	16	8	16	4	16	9	17	2	17	5	17	9	17	9	18	0	26
27	17	7	17	5	17	0	—	—	16	4	16	6	17	7	—	—	18	1	18	4	—	—	18	3	27
28	17	5	17	6	17	5	17	10	16	9	17	2	18	0	18	5	—	—	18	7	18	6	18	9	28
29	17	9	—	—	—	—	—	—	—	—	17	7	18	9	19	1	18	10	19	1	18	11	19	1	29
30	18	0	18	3	—	—	—	—	18	1	18	6	19	4	19	7	19	3	19	5	19	3	19	5	30
31	18	7	18	11	—	—	—	—	18	11	19	3	—	—	—	—	19	6	19	7	—	—	—	—	31

TABLE SHOWING THE HEIGHT OF HIGH WATER AT THE LONDON DOCKS FOR 1874—(*continued*).

Day	July				August				September				October				November				December				Day
	Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		
	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	
1	19	7	19	8	20	7	20	8	21	1	20	9	20	2	19	6	17	4	16	10	17	1	16	11	1
2	19	8	19	9	20	8	20	7	20	3	19	8	18	9	18	1	16	7	16	7	16	11	17	0	2
3	19	9	19	8	20	5	20	2	19	1	18	5	17	5	16	11	16	9	17	0	17	1	17	4	3
4	19	7	19	6	19	11	19	6	17	10	17	4	16	7	16	6	17	4	17	9	17	7	17	10	4
5	19	5	19	3	19	1	18	8	16	11	16	9	16	8	17	0	18	2	—	—	18	1	—	—	5
6	19	1	18	10	18	3	17	10	16	10	17	1	17	5	17	10	18	6	18	10	18	4	18	7	6
7	18	7	18	5	17	7	17	6	17	6	—	—	—	—	18	4	19	1	19	4	18	10	19	0	7
8	18	3	18	2	17	6	17	9	17	11	18	4	18	9	19	2	19	7	19	9	19	2	19	3	8
9	18	2	18	3	18	0	—	—	18	9	19	1	19	6	19	9	19	11	20	0	19	5	19	6	9
10	18	4	18	7	18	3	18	7	19	5	19	9	20	0	20	2	20	0	19	11	19	6	19	5	10
11	18	10	—	—	18	11	19	2	20	0	20	2	20	3	20	4	19	10	19	9	19	4	19	4	11
12	19	0	19	2	19	5	19	8	20	3	20	4	20	4	20	4	19	8	19	6	19	4	19	4	12
13	19	5	19	7	19	10	20	0	20	4	20	4	20	3	20	1	19	4	19	1	19	2	19	0	13
14	19	9	19	10	20	1	20	1	20	3	20	2	19	11	19	9	18	10	18	6	18	10	18	7	14
15	19	10	19	10	20	1	20	1	20	0	19	9	19	5	19	1	18	3	17	11	18	4	18	2	15
16	19	10	19	9	20	0	19	10	19	5	19	1	18	9	18	4	17	7	17	3	18	0	17	10	16
17	19	8	19	7	19	8	19	5	18	9	18	4	18	0	17	7	16	11	16	9	17	9	17	8	17
18	19	5	19	3	19	2	18	10	17	11	17	6	17	2	16	9	16	10	17	1	17	9	17	11	18
19	19	0	18	9	18	6	18	2	17	0	16	7	16	5	16	3	17	5	17	11	18	2	18	6	19
20	18	6	18	3	17	10	17	5	16	3	16	1	16	3	16	6	18	5	19	0	18	11	19	3	20
21	18	0	17	9	17	0	16	7	16	1	16	4	17	0	17	7	19	6	—	—	—	—	19	7	21
22	17	5	17	2	16	4	16	3	16	10	17	5	18	3	19	0	20	0	20	5	19	10	20	1	22
23	17	0	16	10	16	4	16	7	18	1	—	—	—	—	19	8	20	9	21	0	20	3	20	5	23
24	16	10	16	10	16	11	17	5	18	9	19	5	20	3	20	9	21	2	*21	3	20	7	20	7	24
25	17	0	17	2	—	—	17	11	20	0	20	7	21	3	21	7	*21	3	21	2	20	6	20	5	25
26	17	6	—	—	18	6	19	0	21	1	21	5	*21	10	*21	11	21	1	20	11	20	3	20	1	26
27	17	10	18	2	19	6	20	0	21	8	*21	10	*21	11	*21	10	20	7	20	2	19	10	19	7	27
28	18	6	18	11	20	6	20	10	*21	11	*21	11	21	7	21	4	19	8	19	3	19	3	19	0	28
29	19	3	19	7	21	1	21	4	*21	10	21	7	20	11	20	5	18	9	18	3	18	8	18	4	29
30	19	10	20	1	*21	6	*21	7	21	2	20	9	19	10	19	3	17	9	17	4	18	0	17	8	30
31	20	3	20	5	*21	6	21	4	—	—	—	—	18	7	17	11	—	—	—	—	17	5	17	2	31

A fall of an inch in the barometer will cause the tide to rise about 13 inches above the usual height, and *vice versâ* when the barometer is high.

OCCULTATIONS OF FIXED STARS BY THE MOON, VISIBLE AT GREENWICH.

Month and Day	Star's Name	Magnitude	Disappearance				Re-appearance			
			Sidereal Time	Mean Time	Ang. from N. Point	Ang. from Vertex	Sidereal Time	Mean Time	Ang. from N. Point	Ang. from Vertex
			h m	h m	°	°	h m	h m	°	°
Jan. 1	139 Tauri	5·6	22 10	3 25	33	358	22 29	3 44	348	312
3	λ Cancri	6	11 9	16 14	78	117	12 16	17 21	242	285
9	38 Virginis	6	7 56	12 39	6	329	8 34	13 17	293	259
25	53 Arietis	6	8 10	11 49	142	183	8 58	12 38	252	292
26	A^1 Tauri	4·5	9 1	12 36	87	129	9 59	13 34	294	335
26	A^2 Tauri.	6	9 21	12 57	64	106	10 8	13 43	316	357
27	*k* Tauri.	5·6	7 9	10 41	95	130	8 22	11 53	281	323
30	*c* Geminorum ..	6	2 43	6 4	130	86	3 33	6 54	228	184
Feb. 2	42 Leonis	6	4 52	8 0	102	62	5 47	8 56	217	178
20	*o* Piscium	4	2 39	4 37	109	122	3 46	5 44	317	342
20	NEPTUNE	—	3 37	5 35	69	92	4 18	6 16	353	23
22	B. A. C. 1143 ...	6	7 52	9 42	75	117	8 47	10 36	313	355
26	*c* Geminorum ..	6	12 26	13 59	130	173	13 0	14 33	198	241
Mar. 26	λ Cancri	6	12 4	11 47	26	345	12 51	12 34	292	250
31	10 Virginis	6	9 3	8 26	73	43	10 15	9 38	217	197
Apr. 4	ι^1 Libræ.....	4·5	14 10	13 17	107	97	15 6	14 13	193	193
10	B. A. C. 7237 ...	6	17 54	16 37	162	137	18 32	17 15	226	206
19	*k* Tauri	5·6	11 2*	9 11	4	44				
22	ω^1 Cancri	6	11 50	9 47	114	158	12 36	10 33	208	252
22	ω^2 Cancri	6·7	12 16	10 12	60	103	13 15	11 12	264	307
25	B. A. C. 3579 ...	6	9 25	7 10	104	90	10 21	8 6	191	191
May 1	B. A. C. 4896 ...	6	10 44	8 6	67	34	11 51	9 13	229	204
19	c Geminorum ..	6	15 20	11 30	124	158	15 54	12 4	211	242
July 8	53 Arietis	6	20 31	13 24	99	61	21 22	14 15	312	272
9	A^1 Tauri	4·5	20 53*	13 42	20	343				
17	B. A. C. 3837 ...	6	16 36	8 54	79	118	17 31	9 49	225	263
28	B. A. C. 7077 ...	6	19 7	10 42	111	98	20 23	11 57	284	283
29	37 Capricorni....	6	21 58	13 28	182	186	22 30	14 0	234	245
31	ψ^3 Aquarii	5	18 35	9 58	62	26	19 10	10 33	354	321
31	ψ^2 Aquarii	4·5	18 49*	10 12	207	172				
Aug. 2	77 Piscium	6	21 25	12 39	186	152	21 53	13 8	241	210
5	B. A. C. 1143 ...	6	19 56	10 59	40	6	20 13	11 15	1	326
28	27 Piscium	5·6	0 57	14 29	161	172	1 53	15 25	273	294
28	29 Piscium	5·6	2 47	16 18	152	180	3 43	17 14	277	310
Sept. 21	B. A. C. 7077 ...	6	18 25	6 23	164	146	19 3	7 1	225	212
25	10 Ceti.....	6	1 27	13 9	105	118	2 29	14 10	327	350
28	τ^2 Arietis	5·6	6 18	17 47	189	226	6 31	17 59	211	249
28	65 Arietis	6	6 48	18 17	157	196	7 31	18 59	239	280
Oct. 14	VENUS	—	16 59	3 27	38	45	18 15	4 42	289	307
22	27 Piscium	5·6	2 12	12 7	138	162	3 15	13 9	293	324
22	29 Piscium	5·6	3 58	13 53	136	170	4 55	14 49	288	325
24	54 Ceti	6	4 5	13 52	116	143	5 9	14 56	304	338
25	π Arietis	5·6	4 15	13 58	123	145	5 23	15 5	289	322
25	ρ^3 Arietis	6	7 40	17 22	95	136	8 35	18 17	302	343
25	ρ^2 Arietis	6	7 54	17 36	179	220	8 14	17 56	219	260
26	33 Tauri	6	7 30	17 8	140	181	8 20	17 59	247	290
28	136 Tauri	5	1 19	10 51	138	93	2 9	11 41	246	203
30	ω^1 Cancri.....	6	2 55	12 18	66	23	3 55	13 19	285	241
30	ω^2 Cancri.....	6·7	3 52*	13 15	355	312				
Nov. 14	*b* Sagittarii	5	22 42*	7 7	20	45				
15	B. A. C. 7237 ...	6	22 50	7 12	82	100	23 48	8 10	331	358
16	B. A. C. 7550 ...	6	20 53	5 10	135	127	22 7	6 24	283	288
19	10 Ceti.....	6	2 44	10 49	70	94	3 22	11 26	359	28
20	*e* Piscium	5·6	21 5*	5 7	212	177				
22	δ Arietis	4·5	2 25*	10 18	209	198				
22	τ^2 Arietis	5·6	7 55*	15 47	197	238				
22	65 Arietis	6	8 24	16 16	170	211	8 49	16 41	221	262
30	B. A. C. 3837	6	9 47	17 7	44	27	11 5	18 25	244	243
Dec. 12	B. A. C. 7077....	6	20 44	3 20	102	105	22 1	4 36	303	318

* Near approach.

OCCULTATIONS OF FIXED STARS BY THE MOON, VISIBLE AT GREENWICH.

Month and Day	Star's Name	Magnitude	Disappearance				Re-appearance			
			Sidereal Time	Mean Time	Ang. from N. Point	Ang. from Vertex	Sidereal Time	Mean Time	Ang. from N. Point.	Ang. from Vertex
			h m	h m	°	°	h m	h m	°	°
Dec. 13	35 Capricorni....	6	21 14	3 45	37	36	21 26	3 58	19	20
15	ψ¹ Aquarii	4·5	1 26	7 49	92	114	2 21	8 44	338	7
16	27 Piscium.....	5·6	21 19	3 38	157	132	22 18	4 38	273	256
16	29 Piscium	5·6	23 20	5 40	148	142	0 28	6 47	287	293
18	54 Ceti.....	6	3 32	9 43	82	105	4 25	10 35	341	11
19	π Arietis	5·6	5 9	11 15	93	125	6 12	12 18	314	352
19	ρ² Arietis	6	8 34	14 40	153	193	9 13	15 19	242	281
19	ρ³ Arietis	6	8 34	14 40	78	119	9 22	15 28	316	355
20	33 Tauri	6	9 8	15 10	151	193	9 45	15 47	231	272
22	136 Tauri	5	2 39	8 34	145	102	3 27	9 22	237	199
23	47 Geminorum ..	6	8 30	14 20	54	82	9 34	15 24	283	322
24	ω¹ Cancri	6	2 16	8 3	144	101	2 47	8 34	208	165
24	ω² Cancri	6·7	2 25	8 13	73	30	3 24	9 11	278	235
24	λ Cancri	6	11 56	17 42	78	120	12 56	18 42	239	282
29	η Virginis	3·4	7 41	13 8	57	20	8 49	14 15	239	207

*** The Angles are reckoned towards the right hand round the circumference of the Moon's image as seen in an inverting telescope. For direct image, take the opposite points; that is, in numbers, add or subtract 180°. The "Angles from North Point and Vertex" will also indicate the position of the meridian; thus, if the larger angle be that in the left-hand column, the objects will be situated on the left of the meridian; and *vice versa*. The "Sidereal Times" are given for the use of those having observatories and astronomical Sidereal clocks. General readers will take the times of "disappearance" and "reappearance" from the columns headed "Mean Time," and they will bear in mind that they are always counted from noon. When the time stated is less than 12h it therefore denotes the time in the afternoon: when it exceeds the 12h, by rejecting the 12h the remainder will indicate the time on the following morning; and, in each case, according to Greenwich mean time, which is now uniformly exhibited by railway and public clocks in the United Kingdom.

MEMORANDA FOR NEXT YEAR, 1875.

N.B. As towards the end of the year, or even earlier, information concerning the coming year is often wanted, we give a synopsis of the information most required:—

1875 I.—*Beginnings of the Months and Sundays* in 1875.

Jan. 1, Friday.
,, 3, Sunday.
,, 10, ,,
,, 17, ,,
,, 24, ,,
,, 31, ,,
Feb. 1, Monday.
,, 7, Sunday.
,, 14, ,,
,, 21, ,,
,, 28, ,,
Mar. 1, Monday.
,, 7, Sunday.
,, 14, ,,
,, 21, ,,
,, 28, ,,

April 1, Thursday.
,, 4, Sunday.
,, 11, ,,
,, 18, ,,
,, 25, ,,
May 1, Saturday.
,, 2, Sunday.
,, 9, ,,
,, 16, ,,
,, 23, ,,
,, 30, ,,
June 1, Tuesday.
,, 6, Sunday.
,, 13, ,,
,, 20, ,,
,, 27, ,,

July 1, Thursday.
,, 4, Sunday.
,, 11, ,,
,, 18, ,,
,, 25, ,,
Aug. 1, Sunday.
,, 8, ,,
,, 15, ,,
,, 22, ,,
,, 29, ,,
Sept. 1, Wednesday.
,, 5, Sunday.
,, 12, ,,
,, 19, ,,
,, 26, ,,
Oct. 1, Friday.

Oct. 3, Sunday.
,, 10, ,,
,, 17, ,,
,, 24, ,,
,, 31, ,,
Nov. 1, Monday.
,, 7, Sunday.
,, 14, ,,
,, 21, ,,
,, 28, ,,
Dec. 1, Wednesday.
,, 5, Sunday.
,, 12, ,,
,, 19, ,,
,, 26, ,,
,, 31, Friday.

II.—*Moveable Feasts*, 1875.

Septuagesima Sunday	Jan. 24	Low Sunday	April 4
Quinquagesima, Shrove Sunday	Feb. 7	Rogation Sunday	May 2
Ash Wednesday	,, 10	Ascension Day—Holy Thursday	,, 6
Quadragesima Sunday	,, 14	Whit Sunday.....	,, 16
Palm Sunday.....	Mar. 21	Trinity Sunday	,, 23
Good Friday	,, 26	Corpus Christi	,, 27
Easter Sunday	,, 28	First Sunday in Advent.....	Nov. 28

A TABLE OF THE DURATION OF MOONLIGHT AFTER SUNSET AND BEFORE SUNRISE THROUGHOUT THE YEAR 1874.

Day of Mth.	January 16 h.	Feb. 14 h.	Mar. 12 h.	Apr. 10 h.	May 8 h.	Jun. 8 h.	July 8 h.	Aug. 10 h.	Sept. 12 h.	Oct. 14 h.	Nov. 16 h.	Dec. 16 h.
1	..	○		○	○	..	..	..	..	...	..... ☾	.....
2	○	.		.	.	...	..	..	..	....	.....	.....
3		..	○	..	...	....	...	..	... ☾	.....	.....	.....
4	..	...	.	...	....	....	...	... ☾	....	.....	.....	.....
5	...	....	...	....	....	....	...	...	.....	.....	.....	.....
6	....	.....	....	.....	....	....	... ☾	....	.....	.....	.....	.....
7	.....	.....	.....	.....	....	.... ☾	....	....	.....	.....	.....	.....
8	.....	.....	.....	.....	....	....	....	.....	.....	.....	.....	.....
9	.....	..... ☾	.....	..... ☾	.... ☾	....	....	....	.....	.....	●	●
10	..... ☾	.....	.....	.....	....	....	....	....	●	●	.....	.....
11	.....	.....	..... ☾	.....	....	....	....	....	.....	.....	.....	.....
12	.....	.....	.....	.....	....	....	....	●	.....	.....	.....	.....
13	.....	.....	.....	.....	....	....	●	.....	.....	.....	.....	.....
14	.....	.....	.....	.....	....	●	.....	.....	.....	.....	.....	.....
15	.....	.....	.....	.....	●	.....	.....	.....	.....	.....	.....	.....
16	.....	●	.....	●	.....	.....	.....	.....	.....	.....	..... ☽	.....
17	.....	.....	.....	.....	.....	.....	.....	.....	●	.....	☽	.....
18	●	.....	●	.....	.....	.....	.....	.....	☽.....	☽	.....	.....
19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	.....	.....	.....	.....	.....	.....	.....	☽.....	.....	.....	.....	.....
21	.....	.....	.....	.....	.....	☽.....	☽.....	.....	.....	.....	.....	.....
22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	.....	☽	.....	☽	☽	.....	.....	.....	.....	.....	○	○
24	.....	.....	☽	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	☽	.....	.....	.....	.....	.....	.....	.....	○	○	.....	.....
26	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	.....	.....	.....	.....	.....	.....	.....	○	.....	.....	.....	.....
28	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	.....	.....	.....	.....	.....	○	○	.....	.....	.....	.....	.....
30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	..... ☾
31	.....	.....	.....	.....	○	.....	.....	.....	.....	.....	.....	.....

The figures under the name of each month denote the number of hours nearly, between sunset and sunrise. The number of points denote the hours of *darkness;* and their position .....''''' indicates the one ..... before, the other ''''' after midnight. The blank spaces show when it is moonlight.

PRELIMINARY NOTES FOR THE YEAR 1874.

Dominical Letter	D	Septuagesima Sunday	Feb.	1
Golden Number	13	Shrove Tuesday	Feb.	17
Cycle of the Sun	7	Easter Sunday	April	5
Epact	12	Whit Sunday	May	24
Roman Indiction	2	Trinity Sunday	May	31
Julian Period	6557	Advent Sunday	Nov.	29

This Year 1874 *is second after Leap Year.*

ECLIPSES, &c., IN 1874.

April 16. SUN totally eclipsed, *invisible* at Greenwich. Begins on the earth generally at 11h. 48·2m. A.M., mean time at Greenwich, in longitude 70° 10′ W., and latitude 58° 32′ S.; ends on the earth generally at 4h. 13·1m. P.M., in longitude 25° 32′ E., and latitude 6° 11′ S. Central eclipse at noon at 1h. 17·1m. P.M., in longitude 19° 20′ W., and latitude 59° 52′ S. Visible chiefly in the southern hemisphere.

May 1. MOON partially eclipsed, *invisible* at Greenwich. First contact with the earth's dark shadow at 2h. 25·0m. P.M., mean time at Greenwich; greatest phase at 4h. 3m. P.M.; ends at 5h. 41m. P.M. Magnitude (moon's diameter = 1) 0·826. Visible in Australia, New Zealand, the whole of Asia, and on the Pacific and Indian Oceans.

Oct. 10. SUN eclipsed, *visible* at Greenwich. Begins at 9h. 2·6m. A.M., mean time at Greenwich; greatest phase at 10h. 7·2m. A.M.; ends at 11h. 15·4m. A.M. Magnitude (sun's diameter = 1) 0·318, on the north-eastern limb.

For any place in Great Britain, in latitude 50 + L *degrees* and longitude M $\left(\begin{smallmatrix}+\text{ if west}\\-\text{ if east}\end{smallmatrix}\right)$ *minutes of time*, the eclipse—
begins at 9h. 4·6m. − 1·32 L − ·036 M; ends at 11h. 14·5m. + 0·62 L − ·552 M; portion eclipsed = 0·291 + ·0185 L − ·0026 M.

This eclipse is visible throughout Europe, excepting only a south-western portion of Spain.

Oct. 25. MOON totally eclipsed, *partly visible* at Greenwich. First contact with the earth's dark shadow at 5h. 41·5m. A.M., mean time at Greenwich; beginning of total phase at 6h. 59·9m. A.M.; middle at 7h. 16·2m. A.M.; end of total phase at 7h. 32·5m. A.M.; eclipse ends at 8h. 50·9m. A.M. At Greenwich the moon will set partially eclipsed at 6h. 44m. A.M.

The eclipse will be visible throughout North and South America, and on the Pacific and Atlantic Oceans.

Dec. 9. A transit of VENUS over the SUN'S disc, *invisible* at Greenwich. If it were seen from the centre of the earth, ingress of centre of Venus at 2h. 0m. 41s. A.M., mean time at Greenwich; least distance of centres (13′ 46·7″) at 4h. 6m. 32s. A.M.; egress at 6h. 12m. 10s. A.M.

The transit will be visible in Australia and the surrounding Islands, the whole of Asia, the more eastern parts of Africa, and on the Pacific and Indian Oceans.

ILLUMINATED DISCS OF VENUS AND MARS.

1874	Venus	Mars	1874	Venus	Mars
January 15	0·988	0·933	July 15	0·787	1·000
February 14	1·000	0·952	August 15	0·683	0·996
March 15	0·997	0·969	September 15	0·557	0·986
April 15	0·976	0·984	October 15	0·395	0·972
May 15	0·935	0·993	November 15	0·150	0·953
June 15	0·870	0·999	December 15	0·015	0·933

This table shows the versed sines of the bright portions of the telescopic discs in parts of the apparent diameters of the planets.

THE FOUR QUARTERS OF THE YEAR 1874.

SPRING Quarter	begins	March 20	at 7h	afternoon.
SUMMER	,,	June 21	at 3h	afternoon.
AUTUMNAL	,,	Sept. 23	at 5h	morning.
WINTER	,,	Dec. 21	at 11h	afternoon.

QUARTER SESSIONS (1874)

IN THE SEVERAL COUNTIES OF ENGLAND AND WALES.

By the Act 1 Will. IV. c. 70, it is enacted that "in the year 1831, and afterwards, the Justices of the Peace in every county, riding, or division, for which Quarter Sessions of the Peace by law ought to be held, shall hold their general Quarter Sessions of the Peace in the first whole week after the 11th October, in the first week after the 28th of December, in the first week after the 31st of March, and in the first week after the 24th of June." The following list has been computed according to this rule.

The Act 4 and 5 Will. IV. cap. 47, allows a discretionary power to the Justices of Peace as to the time of holding the Spring Quarter Sessions, and empowers them to alter the day for holding the Sessions, so as not to be earlier than the 7th of March, nor later than the 22nd of April. The dates given below are, therefore, only provisionally fixed, and may be altered.

BEDFORD—Tu. Jan. 6, April 7, June 30, Oct. 20.

BERKS—M. *Reading*, Jan. 5, April 6, June 29, Oct. 19.

BUCKS—M. *Aylesbury*, same as *Berks*.

CAMBRIDGE — *Cambridge* County, F. Jan. 9, April 10, July 3, Oct. 23.

CHESHIRE—M. as *Berks*; at *Chester*, Jan. and July; at *Knutsford*, April and Oct.

CORNWALL—*Bodmin*, Tu. same as *Bedford*.

CUMBERLAND—Tu. as *Bedford*, at *Carlisle*.

DERBYSHIRE—*Derby*, Tu. same as *Bedford*.

DEVONSHIRE—*Exeter*, Tu. same as *Bedford*.

DORSETSHIRE—*Dorchester*, Tu. same as *Bedford*.

DURHAM—M. same as *Berks*.

ELY, Isle of—Wed. as *Norfolk*, at *Wisbech*, Jan. and July, at *Ely*, April and Oct., adjourned to *March*, on Tu. Feb. 10, May 12, Aug. 11, and Nov. 10.

ESSEX—*Chelmsford*, Tu. as *Bedford*.

GLOUCESTERSHIRE—*Gloucester*, Tu. as *Bed*.

HAMPSHIRE—*Winchester*, M. as *Berks*.

HEREFORDSHIRE—*Hereford*, M. as *Berks*.

HERTFORDSHIRE—*Hertford*, M. same as *Berks*. *St. Alban's*, Th. in the same week, and Sat. in following week.

HUNTINGDONSHIRE — *Huntingdon*, Mon. same as *Berks*.

KENT—*Maidstone*, Th. Jan. 8, April 9, July 2, Oct. 22. *Canterbury*, Tu. in the same week.

LANCASHIRE—*Lancaster*, M. as *Berks*; *Preston*, following Wed.; *Manchester*, following Mon.; *Kirkdale*, T. Jan. 20, April 21, July 14, Nov. 3.

LEICESTERSHIRE—*Leicester*, M. as *Berks*.

LINCOLNSHIRE—

Parts of Lindsey—Lincoln, F. Jan. 9; Ap. 10; July 3; Oct. 23. *Spilsby*, Tu. Jan. 13, April 14, July 7, Oct. 27.

Parts of Kesteven—Bourn, Tu. Jan. 6, June 30. *Sleaford*, Tu. April 7, Oct. 20. *Spittlegate*, Tu. Jan. 20, April 21, July 14, Nov. 3.

Parts of Holland—Boston, Mon. as *Berks*. *Spalding*, Th. as *Kent*.

MIDDLESEX—General or adjourned Sessions are held at least twice a month at the Sessions House, *Clerkenwell*, usually on the alternate Tuesdays; and adjourned Sessions are also held at Westminster (Broad Sanctuary). The LONDON Sessions are held four times a year at the Guildhall. The *Tower Liberty* Sessions are held eight times a year at the Sessions House, Wellclose-square.

MONMOUTHSHIRE—*Usk*, T. as *Bedford*.

NORFOLK — *Shire House, Norwich*, W. Jan. 7, April 8, July 1, Oct. 21, adjourned to *Swaffham* the following Wed.

NORTHAMPTONSHIRE— *Northampton*, W. as *Norfolk*. *Peterborough*, following day.

NORTHUMBERLAND — W. *Newcastle-on-Tyne*, Jan. 7, *Morpeth*, April 8, *Hexham*, July 1, *Alnwick*, Oct. 21, *Berwick*, on following Sat.

NOTTINGHAMSHIRE—*Nottingham*, M. as *Berks*. *Newark*, M. April 13, Oct. 26. (Annual Sessions. F. Jan. 16). *East Retford* M. Jan. 12, July 6.

OXFORDSHIRE—M. as *Berks*.

RUTLANDSHIRE—*Oakham*, Th. as *Maidstone (Kent)*.

SHROPSHIRE—*Shrewsbury*, M. as *Berks*.

SOMERSETSHIRE—Tu. *Taunton*, Jan. 6, June 30. *Wells*, April 7, Oct. 20.

STAFFORDSHIRE—*Stafford*, M. as *Berks*, except Tu. in April, as *Bedford*.

SUFFOLK — *Ipswich*, Th. as *Maidstone (Kent)*, adjourned to *Bury* on following Tuesday.

SURREY—Tu. *Newington*, Jan. 6, *Reigate*, April 7, *Guildford*, June 30, and *Kingston*, Oct. 20.

SUSSEX — Eastern Division: *Lewes*, M. same as *Berks*. Western Division: *Petworth*, Th. Jan. 8, and April 9. *Horsham*, July 2. *Chichester*, Oct. 22.

WARWICKSHIRE—*Warwick*, Tu. as *Bedford*; *Coventry*, Th. as *Maidstone (Kent)*.

WESTMINSTER—City, are generally held on the Thursday preceding the Quarter Sessions for *Middlesex*.

WESTMORLAND — Th. as *Maidstone*, *Appleby*, Jan. and July, *Kendal*, April and Oct.

WILTSHIRE—Tu. *Devizes*, Jan. 6. *Salisbury*, April 7. *Warminster*, June 30. *Marlborough*, Oct. 20.

WORCESTERSHIRE — *Worcester*, M. same as *Berks*.

YORKSHIRE—EAST RIDING: *Beverley*, Tu. as *Bedford*. WEST RIDING: *Leeds*, M. Jan. 5. *Sheffield*, Th. Jan. 8. *Wakefield*, M. April 6. *Bradford*, M. June 29. *Rotherham*, Th. July 2. *Wakefield*, M. Oct. 19. *Doncaster*, Th. Oct. 22. NORTH RIDING: *Northallerton*, Tu. as *Bedford*. City same as *Berks*.

The Quarter Sessions through NORTH and SOUTH WALES are held by the same rule as the foregoing, the magistrates determining the day of the week on which the Sessions shall commence.

TRANSFER AND DIVIDENDS.

The Transfer Days are now Tuesdays, Wednesdays, Thursdays, and Fridays. Dividends are due at the following dates after an interval of one day, or if a Sunday intervenes of two days.

AT THE BANK.

Bank Stock	Apr. 5,	Oct. 5
3 per Cent. Cons.	Jan. 5,	July 5
3 per Cent. Reduc.	Apr. 5,	Oct. 5
New 3 per Cent. Annuit.	Apr. 5,	Oct. 5
New 2½ per Cent.	Jan. 5,	July 5
New 3½ per Cent. Ann...	Jan. 5,	July 5
East India Stock	Jan. 5,	July 5
East India Bonds	Mar. 31,	Sep. 30
India 5 per Cent. Stock..	Jan. 5,	July 5
India 4 per Cent. Stock..	Apr. 5,	Oct. 5
India 4 per Cent. Transfer Loan	Apr. 25,	Oct. 25
Anns. for terms of years	Jan. 5,	July 5
Ditto ditto	Apr. 5,	Oct. 5
Red Sea Telegraph Ann.	Feb. 4,	Aug. 4
Anns. for 30 years, 1885	Apr. 5,	Oct. 5

Tickets for preparing Transfer of Stock must be given in at each Office before 1 o'clock.—Private Transfers may be made at other times than as above, by paying 2*s*. 6*d*. extra for each Transfer; but no Transfer can be made after 1 o'clock on Saturdays. May 1 and Nov. 1 are closed days for the purposes of transfer. For Transfer of Bank or East India Stock the books are shut for at least ten days before the dividends become due; in all other Stocks the Transfers can be made at any time (except on the holidays); but a month before the dividends become due they are made *ex dividend*.

An important alteration as to the receipt of dividends was made in August, 1869. Under this arrangement any holder of stock in the public funds, residing within the United Kingdom, may have the dividend warrants forwarded by post, upon making application to that effect to the chief accountant of the Bank of England, not later than 1 month and 5 days before the date on which the dividends are due.

Expense of Transfer.

Bank Stock, not exceeding 25*l*., 7*s*.; above that sum, 12*s*.
East India Stock, 1*l*. 10*s*.; private transfer days, 2*s*. 6*d*. extra. Transfers in Consols and other Government Stocks are exempt from duty.

HOLIDAYS KEPT AT THE PUBLIC OFFICES IN 1874.

At the EXCHEQUER all holidays are abolished except Christmas Day and Good Friday.

EXCISE, STAMPS, AND TAXES OFFICES.

Good Friday, April 3. Day appointed to be kept as the Queen's Birthday. Coronation Day, June 28. Prince of Wales's Birthday, Nov. 9. Christmas Day, Dec. 25.

All the above days are also ordered to be kept as holidays by the officers and servants of the Custom House and the Dock Companies of the United Kingdom, except the Prince of Wales's Birthday and the Coronation Day. At the Stamps and Taxes Office, the Restoration of Charles II., May 29; Whit Monday and Tuesday (May 25 and 26) are kept in addition.

BANK HOLIDAYS.

Good Friday, Easter Monday, Whit Monday, First Monday in August, Christmas Day, 26th of December.

Note.—Bills of Exchange falling due on Good Friday and Christmas Day are payable on the *previous* day; those due on the other holidays being payable on the following day.

LAW TERMS, 1874.

HILARY TERM begins 11th January—Ends 31st January.
EASTER TERM begins 15th April—Ends 8th May.
TRINITY TERM begins 22nd May—Ends 12th June.
MICHAELMAS TERM begins 2nd Nov.—Ends 25th Nov.

OXFORD TERMS.

	Begins.	Ends.
Lent Term	Jan. 14.....	Mar. 28
Easter Term	Apr. 8	May 22
Trinity Term	May 23.....	July 11
Michaelmas Term ..	Oct. 10.....	Dec. 17

The Act will be July 7.

CAMBRIDGE TERMS.

	Begins.	Divides.	Ends.
Lent....	Jan. 13...	Feb. 18 midn.	Mar. 27
Easter ..	Apr. 10...	May 18 midn.	June 26
Mich. ..	Oct. 1...	Nov. 8 noon.	Dec. 16

The Commencement will be June 23.

TERMS IN ENGLAND.

Usually taken in Leases.

25 March	Lady Day.
24 June.....	Midsummer Day.
29 Sept.....	Michaelmas Day.
25 Dec.	Christmas Day.

IN SCOTLAND.

Candlemas.....	Feb. 2.
Whitsun Day*.....	May 15.
Lammas.....	Aug. 1.
Martinmas.....	Nov. 11.

* This term in Scotch leases does not depend upon the moveable Feast of Whitsuntide, but is permanent, that is, the date is fixed.

MONTHLY NOTICES.

1. Brit. Museum closes.
1. Leipzig fair—manufactured goods and pleasure, the business commences 3 or 4 days earlier.
5. Half-yearly dividends due. See p. 13.
—Quarter Sessions commence.
8. Brit. Mus. opens, 10-4; Reading Room, 9-4.
9. Fire Insurance due at Christmas must be paid by this day, or the Policy becomes void.
12-13. Denbigh—cattle, horses, sheep; gen.
26. Brunswick—miscellaneous, including manufactured goods.

Registration.—Births.—To be registered within 42 days by personal notice to the registrar of the district, *without any fee.*

Deaths.—To be registered in the same manner as births, but within 5 days, as the undertaker has to give a certificate to the minister, who, if he buries the body without one, is bound to give notice forthwith to the registrar.

As the *cause* of death is to be entered, sound discretion should be exercised in ascertaining its real nature, for which important purpose every facility should be given.

PROPER LESSONS.

	O. L.	*Morning.*	N. L.	O. L.	*Evening.*	N. L.
1 Circ.	Gen. 17;	Rom. 2.	Gen. 17, *v.* 9;	Rom. 2, *v.* 17	Deut. 10, *v.* 12;	Col. 2, *v.* 8-18
4 S.	Isaiah 41;	Matt. 3	Is. 42;	Matt. 3	Isaiah 43;	Rom. 3
6 Epiph.	Is. 60;	Luke 3, *v.* 1-23.	„ 60;	Luke 3, *v.* 15-23	„ 49;	John 2, *v.* 1-12
11 S.	Isaiah 44;	Matt. 9	„ 51;	Matt. 6, *v.* 19, *to* 7, *v.* 7	„ 46;	Rom. 9
18 S.	„ 51;	„ 16	„ 55;	„ 10, *v.* 24	„ 53;	„ 16
25 S.	Con. S. Paul. Wisd. 5;	Acts 22 to *v.* 22	„ 49, *v.* 1-13;	Gal. 1, *v.* 11	Wisd. 6;	Acts 26
					Deut. 10, *v.* 12;	Col. 2, *v.* 8-18
					Is. 43 *or* 44;	Acts 2, *v.* 22
					„ 49, *v.* 13-24;	John 2, *v.* 1-12
					„ 52, *v.* 13 & 53 *or* 54;	Acts 7, *v.* 1-35
					„ 57 *or* 61;	Acts 10, *v.* 24
					Jer. 1, *v.* 1-11;	Acts 26, *v.* 1-21

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 TH	1	*Circumcision.*
2 F	2	.. ..
3 S	3	.. ..
4 S	4	2 *Sunday after Christmas.*
5 M	5	.. ..
6 TU	6	*Epiphany. Old Chr. Day.*
7 W	7	.. ..
8 TH	8	*Pr. Alb. V. of Wales b.* 1864
9 F	9	. .. .
10 S	10	.. ..
11 S	11	1 *Sun. after Epiphany.* Hilary Term begins.
12 M	12	.. ..
13 TU	13	Camb. Lent Term begins.
14 W	14	Oxf. Lent Term begins.
15 TH	15	.. ..
16 F	16	.. ..
17 S	17	.. ..
18 S	18	2 *Sunday after Epiphany.*
19 M	19	.. ..
20 TU	20	.. ..
21 W	21	.. ..
22 TH	22	.. ..
23 F	23	.. ..
24 S	24	
25 S	25	3 *Sun. after Epiphany. Conv. St. Paul.*
26 M	26	*Prs. Royal mar.* 1858.
27 TU	27	.. ..
28 W	28	.. ..
29 TH	29	.. ..
30 F	30	.. ..
31 S	31	Hilary Term ends.

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Sagittarius and Capricornus, is near the Sun.

Venus, in the constellation Sagittarius, is a morning star. On the 15th, rises at 7h 34m A.M.

Mars, in the constellation Aquarius, is visible after sunset. On the 15th, sets at 8h 34m P.M.

Jupiter, in the constellation Virgo, is a morning star. On the 15th, rises at 10h 21m P.M.

Saturn, in the constellation Capricornus, is in conjunction with the Sun on the 25th.

Uranus is in the constellation Cancer. On the 15th, passes the meridian at 1h 10m A.M. On the 28th he is in opposition.

Neptune is in the constellation Aries. On the 15th, passes the meridian at 5h 58m P.M.

The *Moon*, on the 9th, at 4h A.M., in conjunction with Jupiter, at 2° 12′ S; at 3h A.M. in Apogee; on the 17th, at noon, in conjunction with Mercury, at 3° 10′ N; at 3h P.M., with Venus, at 4° 6′ N; on the 18th, at 4h P.M., with Saturn, at 4° 36′ N; on the 20th, at 9h P.M. in Perigee; and on the 21st, at noon, in conjunction with Mars, at 3° 45′ N.

The *Constellation* Canis Major will be on the meridian about midnight in the beginning, and Gemini and Canis Minor about the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On 5th Im. at 4h 54m 27·7s A.M.; on the 12th Im. at 6h 47m 31·1s A.M.; on the 14th Im. at 1h 15m 49·7s A.M.; on the 21st Im. at 3h 8m 53·7s A.M.; on the 28th Im. at 5h 1m 59·5s A.M.; and on the 29th Im. at 11h 30m 15·4s P.M.

Second Satellite. On 19th Im. at 2h 2m 41·4s A.M.; and on 26th Im. at 4h 37m 57·8s A.M.

Third Satellite. On 24th Em. at 1h 44m 33·0s A.M.; on the 31st Im. at 2h 34m 38·9s A.M., and Em. at 5h 41m 1·7s A.M.

Fourth Satellite. On 14th Im. at 6h 32m 17·3s A.M.; on 31st Im. at 0h 32m 10·0s A.M; and Em. at 3h 24m 46·1s A.M.

Hebrew Calendar.
1874. 5634.
Jan. 1 12 Thebet.
19 1 Sebat.

Mohammedan Calendar.
1874. Hegira, 1290.
Jan. 1 12 Dhu'lkadah.
2 13 „ } Fortunate Days.
3 14 „
4 15 „
20 1 Dhu'lhajah.—Kurban Bairam.

THERMOMETRICAL REGISTER.

JANUARY, 1873.

	Highest.	Lowest.		Highest.	Lowest.
1	48·4	41·7	17	49·2	40·0
2	49·9	39·3	18	47·3	37·1
3	49·1	38·8	19	50·9	37·0
4	52·6	41·1	20	40·4	31·8
5	50·7	40·0	21	41·7	30·4
6	51·7	43·5	22	44·7	33·9
7	51·7	42·9	23	44·2	32·3
8	52·1	43·8	24	43·0	35·1
9	51·7	45·4	25	41·7	26·0
10	53·8	47·0	26	43·1	31·8
11	52·2	48·5	27	40·9	27·7
12	50·0	41·9	28	36·7	27·3
13	52·0	44·6	29	36·0	31·3
14	52·2	45·4	30	35·0	31·1
15	48·7	43·5	31	36·7	32·1
16	51·7	44·3			

THE MOON'S CHANGES.

Full..... 2nd day, 7h. 3m. aftern.
Last Quart...10th day, 7h. 55m. aftern.
New.....18th day, 8h. 0m. morn.
First Quart..25th day, 0h. 43m. morn.

☽'s Dec. 2nd, 27° 21′ N; 9th, 0°; 16th, 27° 23′ S; 23rd, 0°; 29th, 27° 26′ N.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	7 50	0 6	6 m 2	6 a 5	16′ 18″
6	7 58	0 14	6 2	6 10	16 18
11	8 7	0 23	6 1	6 15	16 18
16	8 18	0 34	5 59	6 21	16 18
21	8 31	0 47	5 55	6 28	16 17
26	8 46	1 2	5 50	6 35	16 17

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	8 8	3 53	3 59	23 s 0	12·7	2 a 25	11 a 21	7 m 15	0 24	0 51	1
2	8 8	4 21	4 0	22 55	○	3 20	morn.	8 20	1 16	1 40	2
3	8 8	4 49	4 1	22 49	14·7	4 25	0 18	9 11	2 4	2 27	3
4	8 8	5 16	4 3	22 43	15·7	5 37	1 13	9 45	2 48	3 9	4
5	8 8	5 43	4 4	22 36	16·7	6 51	2 4	10 11	3 29	3 50	5
6	8 7	6 9	4 5	22 29	17·7	8 5	2 51	10 30	4 9	4 27	6
7	8 7	6 35	4 6	22 22	18·7	9 17	3 35	10 45	4 44	5 4	7
8	8 6	7 1	4 8	22 14	19·7	10 28	4 16	10 58	5 21	5 39	8
9	8 6	7 26	4 9	22 6	20·7	11 36	4 56	11 10	5 59	6 17	9
10	8 5	7 50	4 10	21 57	☾	morn.	5 35	11 20	6 36	6 57	10
11	8 5	8 14	4 12	21 47	22·7	0 46	6 15	11 32	7 17	7 40	11
12	8 4	8 37	4 13	21 38	23·7	1 57	6 57	11 45	8 8	8 37	12
13	8 3	9 0	4 15	21 28	24·7	3 12	7 42	0 a 2	9 7	9 43	13
14	8 2	9 22	4 16	21 17	25·7	4 30	8 31	0 25	10 21	10 57	14
15	8 2	9 44	4 18	21 6	26·7	5 47	9 25	0 59	11 32	— —	15
16	8 1	10 4	4 19	20 55	27·7	6 58	10 23	1 46	0 1	0 28	16
17	8 0	10 24	4 21	20 43	28·7	7 59	11 24	2 52	0 53	1 19	17
18	7 59	10 44	4 23	20 31	●	8 45	0 a 26	4 14	1 44	2 7	18
19	7 58	11 2	4 24	20 19	1·2	9 18	1 25	5 43	2 31	2 53	19
20	7 57	11 20	4 26	20 6	2·2	9 41	2 21	7 13	3 16	3 36	20
21	7 56	11 38	4 27	19 52	3·2	9 59	3 13	8 42	3 58	4 20	21
22	7 54	11 54	4 29	19 39	4·2	10 13	4 3	10 8	4 42	5 5	22
23	7 53	12 9	4 31	19 25	5·2	10 28	4 52	11 34	5 26	5 49	23
24	7 52	12 24	4 33	19 10	6·2	10 43	5 41	morn.	6 12	6 35	24
25	7 51	12 38	4 34	18 56	☽	10 59	6 31	0 59	6 59	7 25	25
26	7 49	12 51	4 36	18 41	8·2	11 19	7 23	2 23	7 52	8 21	26
27	7 48	13 3	4 38	18 25	9·2	11 46	8 17	3 46	8 55	9 34	27
28	7 47	13 15	4 40	18 10	10·2	0 a 21	9 13	5 4	10 17	11 0	28
29	7 45	13 25	4 42	17 54	11·2	1 11	10 10	6 12	11 40	— —	29
30	7 44	13 35	4 43	17 37	12·2	2 11	11 5	7 5	0 14	0 45	30
31	7 42	13 44	4 45	17 21	13·2	3 23	11 57	7 46	1 12	1 37	31

MONTHLY NOTICES.

2. Candlemas-day. Scotch quarter-day.
15. Last day for objecting to owners' votes for Guardians.

Tenancy.—A yearly tenant must give notice to quit half a year before the expiration of the current year of his tenancy. If, by agreement, a quarter's notice is to be sufficient, such notice must also expire with the tenancy, if that is yearly.

Wills.—All wills made in England after Jan. 1838, come under the provisions of the Wills Act, of which an abstract was given in Brit. Almanac for 1838. By it, all property may be disposed of by will; a will must be in *writing*, and must be signed at the bottom or end by the testator, or, if he is unable, by some person on his behalf, by his direction, and in his presence; and two, or more, attesting witnesses (who must be present at the same time) must also sign the will in the presence of the testator. If the testator wishes to acknowledge or reward the attesting witnesses, he must do it some other way than by a bequest: for legacies to attesting witnesses, or to the wife or husband of an attesting witness, are void. No person under 21 can make a valid will. Wills are revoked by subsequent marriage; otherwise a will can only be revoked by destruction, or by the making of a new one; and alterations in wills must be made in the same manner as a will is made. Wills are to be construed as if made immediately before the death of the testator, unless a contrary intention is expressed; and properties bequeathed in general terms include all property in the possession of the testator at his decease, whether acquired before or after the will was made.

[If persons make their own wills, without legal assistance, let them express themselves in a plain simple way, avoiding roundabout phrases, or attempts to imitate legal phraseology.]

PROPER LESSONS.

	Morning. O. L.	*Morning.* N. L.	*Evening.* O. L.	*Evening.* N. L.
1 S.	Gen. 1; Mark 1	Gen. 1 & 2, to *v.* 4; Rev. 21, *v.* 1-9	Gen. 2; 1 Cor. 13	Gen. 2, *v.* 4, *or* Job 38; Rev. 21, *v.* 9 to 22, *v.* 6
8 S.	„ 3; „ 8	„ 3; Matt. 22, *v.* 1-15	„ 6; 2 „ 4	Gen. 6, *or* 8; Acts 23, *v.* 12
15 S.	„ 9, to *v.* 20; Mark 15	„ 9, to *v.* 20; Matt. 25, *v.* 31	„ 12; 2 „ 11	„ 12 *or* 13; Acts 28, *v.* 17
22 S.	„ 19, to *v.* 30; Luke 5	„ 19, *v.* 12-30; Matt. 28	„ 22; Gal. 5	„ 22 to *v.* 20, *or* 23; Rom. 6

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	S	32	*Septuagesima Sunday.*
2	M	33	Candlemas Day.
3	Tu	34	.. ..
4	W	35	.. ..
5	Th	36	.. ..
6	F	37	.. ..
7	S	38	.. ..
8	S	39	*Sexagesima Sunday.* Half-Quarter Day.
9	M	40	.. ..
10	Tu	41	*Qu. Victoria mar.* 1840.
11	W	42	.. ..
12	Th	43	.. ..
13	F	44	.. ..
14	S	45	St. Valentine.
15	S	46	*Shrove Sunday.*
16	M	47	.. ..
17	Tu	48	*Shrove Tuesday.*
18	W	49	*Lent begins. Ash Wed.*
19	Th	50	.. ..
20	F	51	*Prs. Louise of W. born* 1867.
21	S	52	.. ..
22	S	53	1 *Sunday in Lent.*
23	M	54	.. ..
24	Tu	55	*St. Matthias.*
25	W	56	*Ember Week.* Hare hunting ends.
26	Th	57	.. ..
27	F	58	.. ..
28	S	59	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Capricornus and Aquarius, comes into superior conjunction with the Sun on the 3rd.

Venus, in the constellations Capricornus and Aquarius, is in superior conjunction with the Sun on the 23rd.

Mars, in the constellation Pisces, is visible after sunset. On the 15th, sets at 8h 48m P.M.

Jupiter, in the constellation Virgo, is a morning star. On the 15th, rises at 8h 10m P.M.

Saturn, in the constellation Capricornus, is too near the Sun for observation.

Uranus, in the constellation Cancer, is visible in the evenings. On the 15th, passes the meridian at 10h 58m P.M.

Neptune, in the constellation Aries, is near the Sun.

The *Moon*, on the 5th, at 11h A.M., in conjunction with Jupiter at 1° 51′ S; at 9h P.M., in Apogee; on the 6th, at 3h A.M. in conjunction with γ Virginis at 0° 15′ N; on the 9th, at 2h A.M., with α Libræ at 0° 46′ N; on the 15th at 8h A.M., with Saturn at 3° 40′ N; on the 16th, at 2h P.M., with Venus at 3° 43′ N; on the 17th at noon, with Mercury at 3° 36′ N; on the 18th, at 1h A.M. in Perigee; and on the 19th, at 9h A.M., in conjunction with Mars at 2° 29′ N.

The *Constellations* Ursa Major, Leo Minor, and Leo, will be on the meridian about midnight, after the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On 6th Im. at 1h 23m 25·0s A.M.; on 13th Im. at 3h 16m 38·5s A.M.; on 14th Im. at 9h 44m 57·4s P.M.; on 20th Im. at 5h 9m 56·7s A.M.; and on 21st Im. at 11h 38m 16·7s P.M.

Second Satellite. On 12th Im. at 11h 7m 29·9s P.M.; on 20th Im. at 1h 43m 28·8s A.M.; and on 27th Im. at 4h 19m 39·2s A.M.

Third Satellite. On 7th Im. at 6h 32m 0·7s A.M.

Fourth Satellite. On 16th Em. at 9h 15m 35·2s P.M.

Hebrew Calendar. 1874. 5634.	*Mohammedan Calendar.* 1874. Hegira, 1290—1.
Feb. 1 14 Sebat.	Feb. 1 13 Dhu'lhajah.
	1 13 „ } Fortunate Days.
	2 14 „ } Fortunate Days.
	3 15 „ } Fortunate Days.
18 1 Adar.	18 1 Moharem.— [New Year, 1291.
	27 10 „ Ashura.

THERMOMETRICAL REGISTER.

FEBRUARY, 1873.

	Highest.	Lowest.		Highest.	Lowest.
1	33·4	27·0	15	43·4	34·9
2	33·2	25·8	16	39·1	35·2
3	33·3	31·9	17	36·5	33·1
4	37·0	32·2	18	37·7	31·7
5	36·7	27·8	19	35·0	30·0
6	36·9	26·5	20	34·7	28·6
7	40·8	33·6	21	31·9	27·8
8	36·5	33·8	22	46·8	29·8
9	35·4	33·1	23	40·7	27·1
10	41·1	31·4	24	36·2	25·0
11	37·9	30·6	25	46·5	25·0
12	42·4	32·3	26	50·1	43·8
13	42·0	33·1	27	44·9	31·0
14	45·1	31·3	28	42·7	28·4

THE MOON'S CHANGES.

Full ..... 1st day, 11h. 36m. morn.
Last Quart... 9th day, 4h. 29m. after.
New.....16th day, 7h. 15m. after.
First Quart. 23rd day, 10h. 46m. morn.

☽'s Dec. 5th, 0°; 13th, 27° 33′ S; 19th, 0°; 25th, 27° 38′ N.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	9 5	1 21	5m44	6a44	16′ 16″
6	9 23	1 39	5 37	6 52	16 15
11	9 41	1 57	5 29	7 0	16 14
16	10 0	2 16	5 20	7 8	16 13
21	10 19	2 35	5 11	7 17	16 12
26	10 38	2 54	5 1	7 25	16 11

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	7 41	13 52	4 47	17 s 4	○	4 a 37	morn.	8 m 14	2 2	2 23	1
2	7 39	14 0	4 49	16 46	15·2	5 49	0 45	8 35	2 43	3 2	2
3	7 38	14 6	4 51	16 29	16·2	7 3	1 30	8 51	3 19	3 35	3
4	7 36	14 12	4 52	16 11	17·2	8 14	2 12	9 3	3 51	4 7	4
5	7 34	14 17	4 54	15 53	18·2	9 22	2 52	9 15	4 24	4 38	5
6	7 33	14 21	4 56	15 34	19·2	10 32	3 31	9 26	4 53	5 10	6
7	7 31	14 24	4 58	15 16	20·2	11 41	4 11	9 37	5 24	5 38	7
8	7 29	14 26	5 0	14 57	21·2	morn.	4 51	9 50	5 55	6 10	8
9	7 27	14 28	5 2	14 38	☾	0 53	5 34	10 4	6 27	6 47	9
10	7 26	14 29	5 3	14 18	23·2	2 8	6 20	10 24	7 7	7 31	10
11	7 24	14 29	5 5	13 59	24·2	3 24	7 11	10 51	8 0	8 32	11
12	7 22	14 29	5 7	13 39	25·2	4 39	8 6	11 30	9 11	9 56	12
13	7 20	14 27	5 9	13 19	26·2	5 45	9 5	0 a 27	10 43	11 26	13
14	7 18	14 25	5 11	12 58	27·2	6 36	10 6	1 41	— —	0 4	14
15	7 16	14 22	5 13	12 38	28·2	7 15	11 7	3 8	0 35	1 3	15
16	7 14	14 19	5 14	12 17	●	7 41	0 a 5	4 41	1 30	1 54	16
17	7 12	14 15	5 16	11 56	0·7	8 2	1 0	6 13	2 18	2 40	17
18	7 10	14 10	5 18	11 35	1·7	8 18	1 53	7 45	3 0	3 22	18
19	7 8	14 4	5 20	11 14	2·7	8 33	2 44	9 14	3 43	4 2	19
20	7 6	13 58	5 22	10 52	3·7	8 48	3 35	10 42	4 23	4 45	20
21	7 4	13 51	5 23	10 30	4·7	9 5	4 26	morn.	5 6	5 26	21
22	7 2	13 43	5 25	10 9	5·7	9 23	5 18	0 9	5 47	6 7	22
23	7 0	13 35	5 27	9 47	☽	9 47	6 13	1 34	6 28	6 51	23
24	6 58	13 26	5 29	9 25	7·7	10 20	7 9	2 56	7 17	7 45	24
25	6 56	13 17	5 31	9 2	8·7	11 5	8 5	4 7	8 20	8 59	25
26	6 54	13 7	5 32	8 40	9·7	0 a 2	9 0	5 5	9 47	10 39	26
27	6 51	12 56	5 34	8 17	10·7	1 10	9 53	5 48	11 26	— —	27
28	6 49	12 45	5 36	7 55	11·7	2 24	10 42	6 19	0 6	0 37	28

MONTHLY NOTICES.

1 & 2. Bristol, for ten days—miscellaneous.
2. Brit. Mus. open 10-5; Reading Room, 9-5.
2. Auditors and Assessors of Boroughs to be elected under Municipal Reform Act.
3. Frankfort-on-the-Oder—goods, &c.
3. Brecknock—leather, hogs, cattle.
4. Wrexham—cattle, horses, hops, &c. (14 days).
4. Carnarvon—horses and pedlery.
6. Bury, Lanc.—horses and cattle.
8. Baldock—cattle.
8. Nottingham—horses and cattle.
8. Tewkesbury—horses, cattle, and sheep.
9 & 10. Denbigh—cattle, horses, sheep, &c.
9 & 10. Shrewsbury—cattle, horses, sheep, &c.
16. Louth—cattle and sheep.
15. Last day for publishing Notice of Elec. of Guard., and first for sending Nomin. to Clerk.
17. Leek—cattle, &c.
22, 23, & 24. Derby—cheese and cattle.
24. East Ilsley—& alt. Weds. till June—sheep.
25. Durham—cattle, sheep, &c., for two days.
26. Cassel—manufactured goods, &c.
26. Last day for send. Nom. of Guard. to Clerk.
29. Breslau—manufactured goods, &c.
29. Wellington—cattle, &c. (monthly).
30. Bromsgrove—cattle, &c. (monthly).
31. Interest on East India Bonds due.
31. Hawkers' licences expire.
31. Refreshment House & Wine Licences exp.
31. Hereford—cattle, sheep, &c.

PROPER LESSONS.

	O. L. *Morning.*	N. L.	O. L. *Evening.*	N. L.
1 S.	Gen. 27; Luke 12	Gen. 27, to *v.* 41; Mark 4, *v.* 35, to 5, *v.* 21	Gen. 34; Eph. 6	Gen. 28, *or* 32; Rom. 11, to *v.* 25
8 S.	„ 39; „ 19	„ 37; Mark 8, *v.* 10, to 9, *v.* 2	„ 42; Col. 3	„ 39, *or* 40; 1 Cor. 1, *v.* 1-26
15 S.	„ 43; John 2	„ 42; „ 12, *v.* 13-35	„ 45; 2 Thess. 1	„ 43, *or* 45; 1 Cor. 7, *v.* 25
22 S.	Exod. 3; „ 9	Exod. 3; „ 15, *v.* 42, & 16	Exod. 5; 1 Tim. 6	Exod. 5, *or* 6 to *v.* 14; 1 Cor. 12, *v.* 28, & 13
29 S.	„ 9; Matt. 26	„ 9; Matt. 26	„ 10; Heb. 5, to *v.* 11	„ 10, *or* 11; Luke 19, *v.* 28, *or* 20, *v.* 9-21

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 S	60	2 *Sunday in Lent.*
2 M	61	.. ..
3 Tu	62	.. ..
4 W	63	.. ..
5 Th	64	.. ..
6 F	65	.. ..
7 S	66	.. ..
8 S	67	3 *Sunday in Lent.*
9 M	68	.. ..
10 Tu	69	*Pr. Wales mar.* 1863.
11 W	70	.. ..
12 Th	71	.. ..
13 F	72	.. ..
14 S	73	.. ..
15 S	74	4 *Sunday in Lent.*
16 M	75	.. ..
17 Tu	76	*St. Patrick.*
18 W	77	*Princess Louisa born* 1848.
19 Th	78	.. ..
20 F	79	Equal Day and Night.
21 S	80	.. ..
22 S	81	5 *Sunday in Lent.*
23 M	82	.. ..
24 Tu	83	.. ..
25 W	84	*LADY DAY.*
26 Th	85	*Duke Camb. b.* 1819.
27 F	86	Camb. Lent Term ends.
28 S	87	Oxford Lent Term ends.
29 S	88	*Palm Sunday.*
30 M	89	.. ..
31 Tu	90	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Pisces and Aquarius, is visible after sunset, about the 2nd, at greatest elongation 18° 7′ E.

Venus, in the constellations Aquarius and Pisces, is visible at sunset. On the 15th, sets at 6h 26m P.M.

Mars, in the constellations Pisces and Aries, is visible after sunset. On the 15th, sets at 8h 57m P.M. On the 5th he is in close conjunction with ζ Piscium.

Jupiter, in the constellation Virgo, is in opposition to the Sun on the 17th. On the 15th, he rises at sunset, and transits 18m after midnight.

Saturn, in the constellation Capricornus, is visible before sunrise. On the 15th, rises at 4h 55m A.M.

Uranus is in the constellation Cancer. On the 15th, passes the meridian at 9h 4m P.M.

Neptune, in the constellation Aries, is near the Sun.

The *Moon*, on the 4th at noon, in conjunction with Jupiter, at 1° 49′ S; on the 5th at 8h A.M., in Apogee; on the 14th at midnight, in conjunction with Saturn, at 4° 46′ N; on the 18th at 3h A.M., in conjunction with Mercury at 7° 23′ N; at noon in Perigee; at 2h P.M., in conjunction with Venus, at 1° 42′ N; on the 20th, at 7h A.M., with Mars at 0° 42′ N; and on the 31st at 11h A.M., with Jupiter, at 2° 5′ S.

The *Constellation* Ursa Major, and the east part of Leo, will be on the meridian about midnight near the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On 1st Im. at 1h 31m 41·6s A.M.; 2nd Im. at 8h 0m 2·9s P.M.; 8th Im. at 3h 25m 13·0s A.M.; 9th Im. at 9h 53m 30·0s P.M.; 15th Im. at 5h 18m 51·2s A.M.; 24th Em. at 3h 52m 35·0s A.M.; and 25th Em. at 10h 21m 2·5s P.M.

Second Satellite. On 9th Im. at 8h 13m 42·1s P.M.; 16th Im. at 10h 50m 18·0s P.M.; 24th Em. at 4h 3m 51·8s A.M.

Third Satellite. On 7th Im. at 10h 24m 23·0s P.M.; and 15 Im. at 2h 22m 30·3s A.M.

Hebrew Calendar. 1874.	5634.	*Mohammedan Calendar.* 1874.	Hegira, 1291.
Mar. 1	12 Adar.	Mar. 1	12 Moharem.—
2	13 „ Fast of Esther.	2	13 „ Fortunate Days.
3	14 „ Purim.	3	14 „
4	15 „ Little Purim.	4	15 „
19	1 Nisan.	20	1 Shaphar.

THERMOMETRICAL REGISTER.

MARCH, 1873.

	Highest.	Lowest.		Highest.	Lowest.
1	45·7	29·6	17	47·4	37·0
2	49·5	36·0	18	47·7	36·0
3	49·2	34·3	19	41·5	36·1
4	59·0	45·7	20	45·1	36·9
5	50·4	37·9	21	42·7	34·6
6	49·7	35·0	22	49·5	32·0
7	50·9	37·6	23	52·1	35·1
8	54·2	35·8	24	61·0	33·0
9	52·2	40·7	25	57·8	34·9
10	48·5	35·4	26	58·3	33·6
11	50·1	32·6	27	60·9	36·0
12	43·7	35·5	28	64·5	31·0
13	48·0	29·4	29	64·6	36·2
14	41·9	27·2	30	62·9	37·7
15	43·4	31·7	31	55·8	42·3
16	45·7	33·3			

THE MOON'S CHANGES.

Full ..... 3rd day, 5h. 21m. morn.
Last Quart... 11th day, 9h. 34m. morn.
New.....18th day, 5h. 2m. morn.
First Quart..24th day, 10h. 31m. aftern.

☽'s Dec. 5th, 0°; 12th, 27° 46′ S; 18th, 0°; 25th, 27° 50′ N.

M. D.	L. of Day.	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	10 50	3 6	4m55	7a30	16′ 10″
6	11 9	3 25	4 44	7 39	16 9
11	11 29	3 45	4 32	7 48	16 8
16	11 49	4 5	4 20	7 58	16 6
21	12 9	4 25	4 7	8 8	16 5
26	12 29	4 45	3 54	8 18	16 4

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 47	12 33	5 38	7 s 32	12·7	3 a 38	11 a 27	6m 42	1 4	1 28	1
2	6 45	12 21	5 39	7 9	13·7	4 51	morn.	6 58	1 50	2 10	2
3	6 43	12 8	5 41	6 46	○	6 2	0 10	7 11	2 27	2 42	3
4	6 41	11 55	5 43	6 23	15·7	7 11	0 51	7 23	2 59	3 15	4
5	6 39	11 41	5 45	6 0	16·7	8 19	1 30	7 34	3 27	3 40	5
6	6 36	11 27	5 47	5 37	17·7	9 30	2 9	7 45	3 56	4 10	6
7	6 34	11 12	5 48	5 13	18·7	10 41	2 49	7 56	4 25	4 38	7
8	6 32	10 57	5 50	4 50	19·7	11 54	3 30	8 9	4 53	5 5	8
9	6 30	10 42	5 52	4 27	20·7	morn.	4 15	8 26	5 19	5 33	9
10	6 27	10 26	5 54	4 3	21·7	1 9	5 3	8 50	5 50	6 11	10
11	6 25	10 11	5 55	3 40	☾	2 23	5 55	9 22	6 30	6 52	11
12	6 23	9 54	5 57	3 16	23·7	3 31	6 51	10 10	7 18	7 48	12
13	6 21	9 38	5 59	2 52	24·7	4 28	7 49	11 13	8 27	9 13	13
14	6 18	9 21	6 0	2 29	25·7	5 10	8 48	0 a 33	10 7	10 59	14
15	6 16	9 4	6 2	2 5	26·7	5 41	9 46	2 2	11 42	— —	15
16	6 14	8 47	6 4	1 41	27·7	6 3	10 43	3 36	0 16	0 45	16
17	6 12	8 30	6 5	1 18	28·7	6 22	11 37	5 7	1 11	1 35	17
18	6 9	8 12	6 7	0 54	●	6 36	0 a 29	6 39	1 58	2 18	18
19	6 7	7 54	6 9	0 30	1·3	6 52	1 21	8 11	2 38	2 58	19
20	6 5	7 36	6 10	0 7	2·3	7 7	2 14	9 42	3 16	3 37	20
21	6 2	7 18	6 12	0 N 17	3·3	7 25	3 8	11 13	3 57	4 18	21
22	6 0	7 0	6 14	0 41	4·3	7 48	4 4	morn.	4 40	5 0	22
23	5 58	6 42	6 16	1 5	5·3	8 18	5 1	0 40	5 19	5 39	23
24	5 56	6 23	6 17	1 28	☽	8 59	5 59	1 58	6 0	6 24	24
25	5 53	6 5	6 19	1 52	7·3	9 54	6 56	3 2	6 51	7 19	25
26	5 51	5 46	6 21	2 15	8·3	11 0	7 50	3 51	7 53	8 38	26
27	5 49	5 28	6 22	2 39	9·3	0 a 13	8 40	4 25	9 29	10 23	27
28	5 46	5 9	6 24	3 2	10·3	1 26	9 26	4 48	11 11	11 50	28
29	5 44	4 51	6 26	3 26	11·3	2 40	10 9	5 7	— —	0 20	29
30	5 42	4 32	6 27	3 49	12·3	3 52	10 50	5 20	0 47	1 7	30
31	5 40	4 14	6 29	4 12	13·3	5 0	11 29	5 32	1 25	1 41	31

MONTHLY NOTICES.

1. Refreshment-house licences to be renewed.
3. Frankfort-on-the-Maine—manufactured goods, &c.
5. Dividends on several kinds of Stock become due. Under the new Act of Parliament, 32 & 33 Vict., Cap. 101 (Aug. 11, 1869), dividend warrants are transmitted by post, on application to the Bank of England one month and five days before. Thus, for the dividend due this day, application must be made not later than 1st March.
6. Quarter Sessions commence in this week. —Voting papers for Guardians delivered.
8. Voting papers to be collected, and last day for application for voting papers.
9. Fire Insurance due at Lady Day must be paid on or before this day, or the policy becomes void.
9. Uncollected voting papers may be delivered till noon.
10. Clerk to ascertain the numbers and validity of the votes, and make return of persons elected.
11. Carnarvon—horses and cattle.
12. Ruyton—horses, cattle, sheep, &c.
13, 14. Shrewsbury—cattle, horses, sheep, &c.
13, 14. Denbigh—cattle, horses, sheep, &c.
15, 17. Howden—horses, last day, cattle.
26. Wellington—cattle, sheep, &c. (monthly).
26, 27. Louth—sheep, horses, cattle, &c.
27. Bromsgrove—cattle, &c.

PROPER LESSONS.

	O. L.	*Morning.* N. L.	O. L.	*Evening.* N. L.
3 G. Fri.	Gen. 22 to v. 20; John 18	Gen. 22, to v. 20; John 18	Isai. 53; 1 Peter 2	Is. 52 v. 13 & 53; 1 Pet. 2
5 S.	Exod. 12; Rom. 6	Exod. 12, to v. 29; Rev. 1, v. 10-19	Exod. 14; Acts 2, v. 22	Exod. 12 v. 29, *or* 14; John 20, v. 11-19, *or* Rev. 5
12 S.	Num. 16; Acts 9	Num. 16, to v. 36; 1 Cor. 15, to v. 29	Num. 22; James 1	Num. 16, v. 36, *or* 17, to v. 12; John 20, v. 24-30
19 S.	„ 23, 24; „ 16	„ 20, to v. 14; Luke 14, v. 25, to 15, v. 11	„ 25; 1 Peter 3	„ 20, v. 14, to 21, v. 10, *or* 21, v. 10; Eph. 3
26 S.	Deut. 4; „ 23	„ 22; Luke 19, v. 11-28	Deut. 5; 1 John 2	„ 23 *or* 24; Phil. 3.

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 W	91	.. ..
2 Th	92	.. ..
3 F	93	*Good Friday.*
4 S	94	.. ..
5 ☩	95	*Easter Sunday.*
6 M	96	*Easter Mon.* Bank Hol.
7 Tu	97	*East. Tuesday. Prince Leopold born* 1853.
8 W	98	Oxf. East. Term begins.
9 Th	99	.. ..
10 F	100	Camb. East. Term begins.
11 S	101	.. ..
12 ☩	102	*Low Sunday.*
13 M	103	.. ..
14 Tu	104	*Prs. Beatrice born* 1857.
15 W	105	Easter Term begins.
16 Th	106	Sun eclipsed, invisible.
17 F	107	.. ..
18 S	108	.. ..
19 ☩	109	2 *Sunday after Easter.*
20 M	110	.. ..
21 Tu	111	.. ..
22 W	112	.. ..
23 Th	113	*St. George.*
24 F	114	.. ..
25 S	115	*St. Mark. Prs. Lou. of Hesse b.* 1843.
26 ☩	116	3 *Sunday after Easter.*
27 M	117	.. ..
28 Tu	118	.. ..
29 W	119	.. ..
30 Th	120	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Pisces, is visible, before sunrise, about the 15th, at greatest elongation 27° 26′ W.

Venus, in the constellation Aries, is an evening star. On the 15th, sets at 8h 5m P.M.

Mars, in the constellation Aries, is visible in the evenings. On the 15th, sets at 9h 5m P.M.

Jupiter, in the constellations Virgo and Leo, is an evening star. On the 15th, passes the meridian at 10h 3m P.M.; and sets the following morning at 4h 27m.

Saturn, in the constellation Capricornus, is visible in the mornings. On the 1st, in close conjunction with θ Capricorni; on the 15th, rises at 3h 0m A.M.

Uranus is in the constellation Cancer. On the 15th, passes the meridian at 7h 1m P.M.

Neptune, in the constellation Aries, is in conjunction with the Sun on the 18th.

The *Moon*, on the 1st, at 9h A.M., in Apogee; on the 6th, at 2h A.M., in conjunction with δ Scorpii, at 0° 17′ N; on the 11th, at noon, with Saturn, at 4° 50′ N; on the 14th, at 3h P.M., with Mercury, at 1° 17′ N; on the 15th, at 11h P.M., in Perigee; on the 17th, at 1h P.M., in conjunction with Venus, at 0° 57′ S; on the 18th, at 4h A.M., with Mars, at 1° 3′ S; on the 27th, at noon, with Jupiter, at 2° 23′ S; on the 28th, at 4h P.M., in Apogee; and at 10h P.M., in conjunction with γ Virginis, at 0° 25′ N.

The *Constellations* Virgo and Centaurus, and the east part of Ursa Major, will be on the meridian about midnight, near the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On 2nd Em. at 0h 14m 54·5s A.M.; 9th Em. at 2h 8m 53·8s A.M.; 10th Em. at 8h 37m 26·0s P.M.; 17th Em. at 10h 31m 34·4s P.M.; and 25th Em. at 0h 25m 40·4s A.M.

Second Satellite. On 3rd Em. at 7h 50m 26·8s P.M.; 10th Em. at 10h 36m 15·4s P.M.; and 18th Em. at 1h 13m 7·9s A.M.

Third Satellite. On 12th Em. at 9h 13m 37·7s P.M.; 20th Em. at 1h 12m 8·1s A.M.; and 27th Im. at 2h 14m 30·3s A.M.

Fourth Satellite. On 8th Im. at 0h 40m 24·3s A.M.; Em. at 2h 48m 16·4s A.M.; and 24th Em. at 8h 38m 57·3s P.M.

Hebrew Calendar. 1874. 5634.	*Mohammedan Calendar.* 1874. Hegira, 1291.
Apr. 1 14 Nisan.	Apr. 1 13 Shaphar
2 15 „ Passover.	2 14 „ Fortunate Days.
3 16 „ 2nd day.	3 15 „
8 21 „ 7th day.	18 1 Rabiu I.
9 22 „ End of Passover.	28 11 „ Birth of Mohammed.
18 1 Jyar.	30 13 „
27 10 „ Fast. Death of Elijah.	

THERMOMETRICAL REGISTER.

APRIL, 1873.

	Highest.	Lowest.		Highest.	Lowest.
1	61·8	41·4	16	72·7	47·0
2	63·4	37·0	17	66·2	45·4
3	57·8	37·0	18	62·5	45·9
4	57·7	39·2	19	62·8	39·0
5	54·8	41·8	20	64·6	35·4
6	56·8	37·6	21	62·7	41·2
7	50·7	37·1	22	55·6	37·4
8	51·6	36·1	23	52·5	34·6
9	50·5	35·0	24	50·7	31·3
10	53·9	33·8	25	48·6	29·3
11	48·7	35·7	26	50·7	28·7
12	47·8	40·0	27	51·2	36·9
13	50·2	38·1	28	56·6	36·8
14	66·5	37·1	29	55·8	39·5
15	76·8	43·0	30	59·8	37·7

THE MOON'S CHANGES.

Full..... 1st day, 11h. 19m. aftern.
Last Quart... 9th day, 10h. 20m. aftern.
New.....16th day, 1h. 52m. aftern.
First Quart..23rd day, 0h. 4m. aftern.

☽'s Dec. 1st, 0°; 8th, 27° 54′ S; 15th, 0°; 21st, 27° 55′ N; 28th, 0°.

M. D.	L. of Day.	Day's incr.	Day brk.	Twil. ends.	☉'s semi-di.
1	12 52	5 8	3m37	8a31	16′ 2″
6	13 12	5 28	3 23	8 42	16 0
11	13 31	5 47	3 8	8 54	15 59
16	13 51	6 7	2 53	9 7	15 58
21	14 10	6 26	2 37	9 20	15 56
26	14 28	6 44	2 21	9 35	15 55

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	5 37	3 56	6 30	4 N 35	○	6 a 9	morn.	5m43	1 58	2 13	1
2	5 35	3 37	6 32	4 58	15·3	7 19	0 8	5 53	2 26	2 40	2
3	5 33	3 19	6 34	5 21	16·3	8 30	0 48	6 4	2 52	3 7	3
4	5 30	3 2	6 35	5 44	17·3	9 43	1 29	6 17	3 21	3 36	4
5	5 28	2 44	6 37	6 7	18·3	10 58	2 12	6 32	3 51	4 5	5
6	5 26	2 26	6 39	6 30	19·3	morn.	2 59	6 53	4 21	4 35	6
7	5 24	2 9	6 41	6 52	20·3	0 11	3 49	7 21	4 48	5 3	7
8	5 22	1 52	6 42	7 15	21·3	1 22	4 43	8 2	5 23	5 43	8
9	5 19	1 35	6 44	7 37	☾	2 22	5 39	8 58	6 3	6 28	9
10	5 17	1 18	6 45	7 59	23·3	3 8	6 36	10 10	6 58	7 34	10
11	5 15	1 2	6 47	8 21	24·3	3 42	7 33	11 32	8 14	8 59	11
12	5 13	0 46	6 49	8 43	25·3	4 7	8 28	1 a 2	9 48	10 37	12
13	5 10	0 31	6 50	9 5	26·3	4 25	9 21	2 31	11 18	11 50	13
14	5 8	0 15	6 52	9 27	27·3	4 42	10 13	4 3	— —	0 17	14
15	5 6	0 0	6 54	9 48	28·3	4 56	11 5	5 34	0 42	1 6	15
16	5 4	aft. 14	6 55	10 10	●	5 11	11 57	7 5	1 27	1 47	16
17	5 2	0 29	6 57	10 31	0·9	5 27	0 a 51	8 39	2 8	2 28	17
18	5 0	0 42	6 59	10 52	1·9	5 47	1 48	10 11	2 50	3 10	18
19	4 58	0 56	7 0	11 13	2·9	6 15	2 47	11 38	3 32	3 52	19
20	4 55	1 9	7 2	11 33	3·9	6 51	3 47	morn.	4 14	4 34	20
21	4 53	1 22	7 4	11 54	4·9	7 42	4 46	0 50	4 57	5 17	21
22	4 51	1 34	7 5	12 14	5·9	8 46	5 43	1 46	5 40	6 6	22
23	4 49	1 46	7 7	12 34	☽	9 57	6 35	2 27	6 33	7 4	23
24	4 47	1 57	7 9	12 54	7·9	11 13	7 23	2 54	7 38	8 17	24
25	4 45	2 8	7 10	13 14	8·9	0 a 27	8 8	3 14	9 1	9 49	25
26	4 43	2 18	7 12	13 33	9·9	1 40	8 49	3 29	10 34	11 9	26
27	4 41	2 28	7 14	13 52	10·9	2 51	9 29	3 41	11 41	— —	27
28	4 39	2 38	7 15	14 11	11·9	3 59	10 8	3 53	0 7	0 30	28
29	4 37	2 46	7 17	14 30	12·9	5 8	10 47	4 3	0 47	1 5	29
30	4 36	2 55	7 19	14 48	13·9	6 19	11 28	4 13	1 21	1 37	30

MONTHLY NOTICES.

1. British Museum closes for a week.
1. Royal Academy Exhibition opens.
2. Reading—horses and cattle.
2 and 15. Carnarvon—cattle, &c.
2. Leipzig Fair—books, Russian and Polish produce, manufactured goods, &c.
3. Coventry—horses, cows, and sheep.
4. Northampton—horses.
4. Boston—sheep and cattle.
6. Lewes—cattle.
7. Bourne—horses, cattle, and sheep.
8. Brit. Mus. opens, 10-6; Reading Room, 9-6.
10. Stroud—cattle, sheep, and pigs.
11. 12. Denbigh—cattle, horses, sheep, &c.
11. 12. Shrewsbury—cattle, horses, sheep, &c.
11. Staines—horses, cattle.
12. Leicester—horses, cows, and sheep.
15. Chertsey—cattle, sheep, &c.
16. Publicans' Licences (Scotland) expire.
18. Leek—cattle, &c.
19. Hereford—cattle, &c.
20. Quakers' Gen. Meeting beg. in London.
25. Bromsgrove—cattle, &c.
31. Wellington—cattle.

PROPER LESSONS.

	O. L. *Morning.*	N. L.	O. L. *Evening.*	N. L.
3 S.	Deut. 6; Matt. 1	Deut. 4, to v. 23; Luke 22, v. 31-54	Deut. 7; Rom. 2	Deut. 4, v. 23-41, *or* 5; Col. 4, v. 7
10 S.	„ 8; „ 8	„ 6; John 1, v. 29	„ 9; „ 9	„ 9 *or* 10; 2 Thes. 2
14 Asc.	„ 10; Luke 24 v. 44	Dan. 7, v. 9-15; Luke 24, v. 44	2 Kings 2; Eph. 4, to v. 17	2 Kings 2, to v. 16; Heb. 4
17 S.	„ 12; Matt. 15	Deut. 30; John 5, v. 24	Deut. 13; Rom. 16	Deu. 34, *or* Jos. 1; 1 Tim. 6
24 S.	„ 16, to v. 18; Acts 10, v. 34	„ 16, to v. 18; Rom. 8 to v. 18	Isaiah 11; Acts 19 to v. 21	Is. 11, *or* Ezek. 36, v. 25; Gal. 5, v. 16, *or* Acts 18, v. 24, to 19, v. 21
31 S.	Gen. 1; Matt. 3	Isaiah 6, to v. 11; Rev. 1, to v. 9	Gen. 18; 1 John 5	Gen. 18, *or* 1 & 2, to v. 4; Eph. 4, to v. 17, *or* Matt. 3

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	F	121	*St. Philip and St. James. Pr. Arthur born* 1850.
2	S	122	.. ..
3	S	123	4 *Sunday after Easter.*
4	M	124	.. ..
5	Tu	125	.. ..
6	W	126	.. ..
7	Th	127	.. ..
8	F	128	Easter Term ends.
9	S	129	Half Quarter Day.
10	S	130	*Rogation Sunday.*
11	M	131	.. ..
12	Tu	132	.. ..
13	W	133	Old May Day.
14	Th	134	*Ascen. Holy Thursday.*
15	F	135	Whitsun Day.
16	S	136	.. ..
17	S	137	*Sunday after Ascension.*
18	M	138	Camb. East. T. div. mid.
19	Tu	139	.. ..
20	W	140	.. ..
21	Th	141	.. ..
22	F	142	Trinity Term begins. Oxford Easter T. ends.
23	S	143	Oxford Trin. Term begins.
24	S	144	*Whit Sunday. Qu. Victoria born* 1819.
25	M	145	*Whit Monday.* Bank Hol.
26	Tu	146	*Whit Tuesday.*
27	W	147	*Ember Week. Duke of Cumb. b.* 1819.
28	Th	148	.. ..
29	F	149	.. ..
30	S	150	.. ..
31	S	151	*Trinity Sunday.*

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Aries and Taurus, comes into superior conjunction with the Sun on the 24th.

Venus, in the constellations Tauris and Gemini, is an evening star. On the 15th, sets at 9h 38m P.M.

Mars, in the constellation Taurus, is visible in the evenings. On the 4th, in conjunction with Venus at 0° 12′ S; on the 15th, sets at 9h 6m P.M.

Jupiter, in the constellation Leo, is an evening star. On the 15th, passes the meridian at 7h 50m P.M., and sets the following morning at 2h 20m.

Saturn, in the constellation Capricornus, is visible in the mornings. On the 15th, rises at 1h 4m A.M.

Uranus, in the constellation Cancer, is visible in the evenings. On the 15th, transits at 5h 5m P.M.

Neptune, in the constellation Aries, is near the Sun.

The *Moon*, on the 1st, at 9h P.M., in conjunction with α Libræ at 1° 8′ N; on the 8th, at 9h P.M. with Saturn at 4° 46′ N; on the 14th, at 6h A.M. in Perigee; on the 15th, at 4h A.M., in conjunction with Mercury at 2° 0′ S; on the 16th, at midnight with Mars at 2° 27′ S; on the 17th, at noon with Venus at 2° 42′ S; on the 24th, at 6h P.M., with Jupiter, at 2° 29′ S; and on the 26th at 7h A.M. in Apogee.

The *Constellations* Ursa Minor, Corono Borealis, Serpens, and Libra, will be on the meridian about midnight near the middle of the month, and Scorpio near the end.

Eclipses of Jupiter's Satellites.

First Satellite. On 2nd Em. at 2h 20m 10·8s A.M.; 3rd Em. at 8h 48m 45·9s P.M.; 10th Em. at 10h 43m 14·1s P.M; and 18th Em. at 0h 37m 47·0s A.M.

Second Satellite. On 12th Em. at 10h 21m 54·5s P.M.; and 20th Em. at 0h 58m 48·6s A.M.

Third Satellite. On 25th Em. at 9h 2m 16·8s P.M.

Hebrew Calendar. 1874.	5634.		*Mohammedan Calendar.* 1874.	Hegira, 1291.	
May 1	14	Jyar.	May 1	14	Rabiu I. Fortunate Days.
17	1	Sivan.	„ 2	15	„
22	6	„ Pentecost.	18	1	Rabiu II.
23	7	„ 2nd day.	30	13	„ Fortunate Days.
			31	14	„

THERMOMETRICAL REGISTER.

MAY, 1873.

	Highest.	Lowest.		Highest.	Lowest.
1	66·9	50·5	17	59·8	41·0
2	68·6	40·5	18	51·4	43·3
3	61·9	41·9	19	53·6	35·4
4	54·5	41·6	20	60·9	34·0
5	54·8	41·8	21	53·0	43·8
6	58·9	40·0	22	60·6	49·4
7	60·8	41·1	23	67·3	45·9
8	59·7	43·0	24	64·7	40·3
9	63·7	41·1	25	69·1	40·7
10	67·5	40·0	26	70·9	49·6
11	70·4	48·6	27	67·8	46·7
12	70·6	47·2	28	60·5	45·8
13	63·3	40·8	29	63·5	42·8
14	52·0	34·1	30	64·8	43·5
15	59·2	41·2	31	66·7	42·7
16	55·9	37·4			

THE MOON'S CHANGES.

Full..... 1st day, 4h. 9m. aftern.
Last Quart... 9th day, 7h. 12m. morn.
New.....15th day, 10h. 17m. aftern.
First Quart..23rd day, 3h. 19m. morn.
Full.....31st day, 6h. 46m. morn.

☽'s Dec. 6th, 27° 54′ S; 12th, 0°; 18th, 27° 53′ N; 26th, 0°.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	14 46	7 2	2m 3	9a 51	15′ 54″
6	15 3	7 19	1 45	10 8	15 53
11	15 19	7 35	1 24	10 28	15 52
16	15 34	7 50	1 1	10 51	15 51
21	15 48	8 4	0 28	11 25	15 50
26	16 1	8 17	No real Night		15 49

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	4 34	3 3	7 20	15 N 7	○	7 a 32	morn.	4m 26	1 52	2 6	1
2	4 32	3 10	7 22	15 25	15·9	8 46	0 11	4 39	2 21	2 37	2
3	4 30	3 17	7 23	15 42	16·9	10 1	0 56	4 58	2 52	3 6	3
4	4 28	3 23	7 25	16 0	17·9	11 14	1 46	5 24	3 21	3 38	4
5	4 26	3 29	7 27	16 17	18·9	morn.	2 39	6 1	3 54	4 12	5
6	4 25	3 34	7 28	16 34	19·9	0 17	3 34	6 51	4 28	4 46	6
7	4 23	3 38	7 30	16 51	20·9	1 8	4 31	7 58	5 6	5 26	7
8	4 21	3 42	7 31	17 7	21·9	1 44	5 27	9 17	5 52	6 19	8
9	4 19	3 46	7 33	17 23	☾	2 12	6 21	10 41	6 49	7 22	9
10	4 18	3 49	7 35	17 39	23·9	2 32	7 13	0 a 8	8 1	8 42	10
11	4 16	3 51	7 36	17 55	24·9	2 47	8 3	1 35	9 25	10 8	11
12	4 15	3 52	7 38	18 10	25·9	3 0	8 53	3 3	10 46	11 16	12
13	4 13	3 53	7 39	18 25	26·9	3 15	9 43	4 31	11 43	— —	13
14	4 11	3 54	7 41	18 39	27·9	3 30	10 35	6 2	0 9	0 34	14
15	4 10	3 53	7 42	18 54	●	3 48	11 30	7 36	0 57	1 20	15
16	4 9	3 53	7 44	19 8	0·6	4 11	0 a 28	9 6	1 42	2 3	16
17	4 7	3 51	7 45	19 21	1·6	4 42	1 28	10 28	2 27	2 48	17
18	4 6	3 49	7 47	19 35	2·6	5 27	2 30	11 34	3 11	3 34	18
19	4 4	3 47	7 48	19 48	3·6	6 27	3 30	morn.	3 56	4 19	19
20	4 3	3 44	7 49	20 0	4·6	7 38	4 26	0 23	4 41	5 4	20
21	4 2	3 41	7 51	20 13	5·6	8 55	5 17	0 56	5 26	5 52	21
22	4 1	3 37	7 52	20 25	6·6	10 12	6 3	1 19	6 19	6 47	22
23	3 59	3 32	7 54	20 36	☽	11 26	6 46	1 35	7 17	7 47	23
24	3 58	3 27	7 55	20 48	8·6	0 a 38	7 27	1 48	8 21	8 56	24
25	3 57	3 22	7 56	20 58	9·6	1 46	8 6	2 0	9 33	10 8	25
26	3 56	3 16	7 57	21 9	10·6	2 55	8 45	2 11	10 41	11 8	26
27	3 55	3 9	7 59	21 19	11·6	4 5	9 25	2 21	11 32	11 54	27
28	3 54	3 2	8 0	21 29	12·6	5 18	10 7	2 32	— —	0 17	28
29	3 53	2 55	8 1	21 38	13·6	6 31	10 52	2 46	0 37	0 56	29
30	3 52	2 47	8 2	21 48	14·6	7 49	11 41	3 2	1 14	1 32	30
31	3 51	2 39	8 3	21 56	○	9 3	morn.	3 27	1 50	2 9	31

MONTHLY NOTICES.

2. Overseers to give notice from 2nd to 20th to voters who have not paid all poor rates due Jan. 5.
3. Worcester—cattle, &c.
4. House-agents to take out or renew licences on or before this day.
7. Grimsby—sheep.
9 and 10. Denbigh—cattle, horses, sheep, &c.; the second day, wool.
10. Clerk of peace, on or before this day, to issue precept and list of county voters to overseers.
14. Hospital Sunday in London.
18. Northampton—horses.
20. Naumburg—manufactured goods, &c.
20. On or before this day the overseers are to affix to church and chapel doors the register of county voters for their parish or township; it must remain affixed for a period including two Sundays, and be removed before July 20.—N.B. Persons on the register need not make a new claim unless they have changed their qualification or abode.
21 and 23. Horncastle—horses and cattle.
24. Bromsgrove—cattle, &c.
24, 25. Boughton Green, Northamptonshire—miscellaneous.
27. Carnarvon—horses and cattle.
28. Wigan—horses and horned cattle.
29. Quarter Sessions commence.
30. Higham Ferrers—horses and cattle.
30. Spalding—cattle and horses.
30. Frankfort-on-the-Oder—manufac. goods, &c.
30. Wycombe—wool.

PROPER LESSONS.

	O. L.	*Morning.* N. L.	O. L.	*Evening.* N. L.
7 S.	Josh. 10; Mark 8	Josh. 3, *v.* 7, to 4, *v.* 15; John 17	Josh. 23; 2 Cor. 5	Josh. 5, *v.* 13, to 6, *v.* 21, *or* 24; Heb. 12
14 S.	Judges 4; „ 14	Judges 4; John 20, *v.* 19	Judges 5; 2 „ 11	Judges 5 *or* 6, *v.* 11; James 5
21 S.	1 Sam. 2; Luke 5	1 Sam. 2, to *v.* 27; Acts 4, *v.* 32, to 5, *v.* 17	1 Sam. 3; Gal. 5	1 Sam. 3 *or* 4, to *v.* 19; 2 Pet. 1
28 S.	1 „ 12; „ 11	1 Sam. 12; Acts 8, *v.* 26	1 „ 13; Ephes. 5	1 Sam. 13, *or* Ruth 1; 1 John 3, to *v.* 16

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 M	152	.. ..
2 Tu	153	.. ..
3 W	154	*Prince Geo. F. of Wales b.* 1865.
4 Th	155	Corpus Christi.
5 F	156	.. ..
6 S	157	.. ..
7 S	158	1 *Sunday after Trinity.*
8 M	159	.. ..
9 Tu	160	.. ..
10 W	161	.. ..
11 Th	162	*St. Barnabas.*
12 F	163	Trinity Term ends.
13 S	164	.. ..
14 S	165	2 *Sunday after Trinity.*
15 M	166	.. ..
16 Tu	167	.. ..
17 W	168	.. ..
18 Th	169	.. ..
19 F	170	.. ..
20 S	171	*Queen Victoria Acc.* 1837.
21 S	172	3 *Sunday after Trinity. Q. Victoria Proclaimed.*
22 M	173	.. ..
23 Tu	174	Camb. commencement.
24 W	175	*MIDSUMMER DAY. Nat. John Baptist.*
25 Th	176	.. ..
26 F	177	Camb. Easter Term ends.
27 S	178	.. ..
28 S	179	4 *Sunday after Trinity. Q. Victoria Coron.* 1838.
29 M	180	*St. Peter.*
30 Tu	181	.. ..

ASTRONOMICAL PHENOMENA.

Mercury is in the constellations Gemini and Cancer. Visible, after sunset, about the 28th, at greatest elongation 25° 39′ E.

Venus, in the constellations Gemini and Cancer, is an evening star. On the 15th, sets at 10h 19m P.M; on the 17th, in a line with Castor and Pollux.

Mars, in the constellations Taurus and Gemini, is near the Sun.

Jupiter, in the constellation Leo, is an evening star. On the 15th, sets at 0h 28m A.M.

Saturn, in the constellation Capricornus, is visible in the morning. On the 15th, rises at 10h 50m P.M., and transits the following morning at 3h 30m.

Uranus, in the constellation Cancer, is near the Sun.

Neptune, in the constellation Aries, is near the Sun.

The ***Moon***, on the 5th, at 3h A.M., in conjunction with Saturn, at 4° 34′ N; on the 11th, at 2h A.M. in Perigee; on the 14th, at 6h P.M., in conjunction with Mars, at 3° 24′ S; on the 15th, at 11h P.M., with Mercury at 3° 0′ S; on the 16th, at 11h A.M., with Venus, at 3° 22′ S; on the 21st, at 5h A.M., with Jupiter, at 2° 17′ S; on the 22nd, at midnight, in Apogee; and on the 26th, at 10h P.M., in conjunction with δ Scorpii at 0° 20′ N.

The ***Constellations*** Draco, Hercules, and Ophiuchus, will be on the meridian near midnight, about the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On 2nd Em. at 10h 55m 45·8s P.M.

Second Satellite. On 13th Em. at 10h 7m 36·3s P.M.

Third Satellite. On 1st Im. at 10h 9m 47·3s P.M.

Hebrew Calendar.
1874. 5634.
June 1 16 Sivan.
16 1 Thammuz.

Mohammedan Calendar.
1874. Hegira, 1291.
June 1 15 Rabiu II.
16 1 Jomadi I.
28 13 „ Fortunate Days.
29 14 „
30 15 „

THERMOMETRICAL REGISTER.

JUNE, 1873.

	Highest.	Lowest.		Highest.	Lowest.
1	56·1	46·4	16	67·3	52·7
2	60·2	47·1	17	76·1	46·7
3	69·9	49·7	18	72·0	53·5
4	74·6	50·5	19	71·4	51·3
5	68·0	57·3	20	73·1	57·0
6	57·1	43·5	21	78·1	52·7
7	64·5	42·0	22	79·9	61·3
8	67·7	47·9	23	74·9	53·6
9	70·5	52·9	24	68·5	48·8
10	64·1	49·3	25	68·1	51·6
11	65·3	51·2	26	67·9	45·8
12	70·0	45·1	27	81·2	55·1
13	72·9	49·7	28	76·7	57·5
14	67·1	46·8	29	81·0	51·8
15	70·1	52·3	30	61·3	57·4

THE MOON'S CHANGES.

Last Quart... 7th day, 1h. 18m. aftern.
New.....14th day, 6h. 52m. morn.
First Quart.. 21st day, 8h. 1m. aftern.
Full .....29th day, 6h. 48m. aftern.

☽'s Dec. 2nd, 27° 50′ S; 8th, 0°; 15th, 27° 49′ N; 22nd, 0°; 29th, 27° 48′ S.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	16 14	8 30	No real Night, but constant day or Twilight.		15′ 48″
6	16 23	8 39			15 47
11	16 29	8 45			15 47
16	16 33	8 49			15 46
21	16 34	8 50			15 46
26	16 33	0 d.1			15 46

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	3 50	2 30	8 5	22 N 5	16·6	10a10	0m 33	3m59	2 25	2 44	1
2	3 50	2 21	8 6	22 13	17·6	11 5	1 29	4 47	3 1	3 19	2
3	3 49	2 11	8 7	22 20	18·6	11 45	2 26	5 50	3 38	3 57	3
4	3 48	2 2	8 8	22 27	19·6	morn.	3 22	7 4	4 17	4 38	4
5	3 48	1 51	8 9	22 34	20·6	0 16	4 17	8 28	5 0	5 24	5
6	3 47	1 41	8 10	22 40	21·6	0 37	5 9	9 53	5 49	6 13	6
7	3 46	1 30	8 10	22 46	☾	0 54	5 59	11 19	6 40	7 10	7
8	3 46	1 19	8 11	22 52	23·6	1 8	6 48	0 a 44	7 42	8 18	8
9	3 46	1 7	8 12	22 57	24·6	1 21	7 36	2 8	8 54	9 30	9
10	3 45	0 56	8 13	2 2	25·6	1 35	8 25	3 35	10 7	10 42	10
11	3 45	0 43	8 14	2 :6	26·6	1 52	9 17	5 6	11 13	11 41	11
12	3 45	0 31	8 14	23 10	27·6	2 11	10 12	6 35	— —	0 8	12
13	3 44	0 19	8 15	23 14	28·6	2 39	11 11	8 3	0 34	1 0	13
14	3 44	0 6	8 16	23 17	●	3 15	0 a 12	9 16	1 25	1 50	14
15	3 44	bef. 7	8 16	23 20	1·2	4 9	1 13	10 13	2 14	2 38	15
16	3 44	0 19	8 17	23 22	2·2	5 16	2 12	10 53	3 1	3 23	16
17	3 44	0 32	8 17	23 24	3·2	6 33	3 6	11 20	3 45	4 8	17
18	3 44	0 45	8 17	23 25	4·2	7 52	3 56	11 41	4 30	4 51	18
19	3 44	0 58	8 18	23 27	5·2	9 7	4 41	11 55	5 12	5 33	19
20	3 44	1 11	8 18	23 27	6·2	10 21	5 23	morn.	5 56	6 19	20
21	3 44	1 24	8 18	23 27	☽	11 33	6 3	0 7	6 42	7 6	21
22	3 45	1 37	8 18	23 27	8·2	0 a 41	6 42	0 19	7 31	7 57	22
23	3 45	1 50	8 19	23 27	9·2	1 50	7 21	0 29	8 27	8 56	23
24	3 45	2 3	8 19	23 26	10·2	3 1	8 2	0 39	9 26	9 58	24
25	3 46	2 16	8 19	23 24	11·2	4 15	8 46	0 52	10 28	10 56	25
26	3 46	2 28	8 19	23 23	12·2	5 31	9 33	1 7	11 24	11 50	26
27	3 47	2 41	8 19	23 20	13·2	6 46	10 25	1 28	— —	0 16	27
28	3 47	2 53	8 19	23 18	14·2	7 58	11 20	1 58	0 40	1 2	28
29	3 48	3 5	8 19	23 15	○	8 58	morn.	2 40	1 23	1 44	29
30	3 48	3 17	8 18	23 11	16·2	9 45	0 17	3 37	2 6	2 26	30

MONTHLY NOTICES.

3. Birkenhead—cattle and cheese.
5. Divs.due(p.13.) Hertford—horses,cattle,&c.
5. Expiration of Annual Licences, viz.:—dealers in beer, spirits, wine, sweets, foreign liqueurs, spirit dealers retailing foreign and Brit. spirits in bottles, and foreign liqueurs; beer dealers' retail licences; spirit, grocers (Ireland), rectifiers, and compounders.
7. Hereford—cattle.
8. Newcastle-under-Lyme—wool.
8. Fire insurance due at Mids. must be paid on or before this day, or the policy becomes void.
10. Thetford—wool.
11, 12. Peterborough—cattle and horses.
12. Ruyton—horses, cattle, sheep, &c.
13, 14. Denbigh—cattle, horses, sheep, &c.
13, 14. Shrewsbury—wool.
20. Poor-rates due Jan. 5, must be paid on or before this day by all electors, or they will be disqualified from voting at an election.
20. Last day for sending in claims for voting in counties.
21. Leek—cattle, &c.
22. Overseers to make out lists not later than this day of persons whose Jan. poor-rates remain unpaid on the 20th; such lists to be open for perusal for the next 14 days, Sundays excepted.
26. Wellington—cattle, sheep, &c.
27. Bromsgrove—cattle, sheep, &c., monthly.
31. Royal Academy Exhibition closes.
31. Pawnbrokers' Licences expire.

PROPER LESSONS.

	O. L.	*Morning.*	N. L.	O. L.	*Evening.*	N. L.
5 S.	1 Sam. 15; Luke 17	1 Sam. 15, to *v.* 24; Acts 12		1 Sam. 17; Col. 1		1 Sam. 16, *or* 17; Jude
12 S.	2 Sam. 12; „ 24	2 Sam. 1; Acts 17, to *v.* 16		2 Sam. 19; 1 Thes. 4		2 Sam. 12, to *v.* 24, *or* 18; Matt. 5, *v.* 33
19 S.	„ 21; John 7	1 Chron. 21; Acts 21, to *v.* 17		„ 24; 1 Tim. 4		1 Chron. 22, *or* 28 to *v.* 21; Matt. 9, *v.* 18
26 S.	1 Kings 13; „ 14	1 „ 29, *v.* 9-29; Acts 25		1 Kings 17; Titus 1		2 Chron. 1, *or* 1 Kings, 3; Matt. 13, *v.* 24-53

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 W	182	*Prs. L. of Hesse m.* 1862.
2 Th	183	.. ..
3 F	184	.. ..
4 S	185	.. ..
5 ☽	186	5 *Sunday after Trinity.* *Prs. Christian m.* 1866.
6 M	187	*Prs. Vic. of Wales b.* 1868.
7 Tu	188	Oxford Act.
8 W	189	.. ..
9 Th	190	.. ..
10 F	191	.. ..
11 S	192	Oxford Trin. Term ends.
12 ☽	193	6 *Sunday after Trinity.*
13 M	194	.. ..
14 Tu	195	.. ..
15 W	196	St. Swithin.
16 Th	197	.. ..
17 F	198	.. ..
18 S	199	.. ..
19 ☽	200	7 *Sunday after Trinity.* *Prs. Augusta of C. b.* 1822.
20 M	201	.. ..
21 Tu	202	.. ..
22 W	203	.. ..
23 Th	204	.. ..
24 F	205	.. ..
25 S	206	*St. James.* *Duchess Camb. b.* 1797.
26 ☽	207	8 *Sunday after Trinity.*
27 M	208	.. ..
28 Tu	209	.. ..
29 W	210	.. ..
30 Th	211	.. ..
31 F	212	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Cancer, will be in inferior conjunction with the Sun on the 26th.

Venus, in the constellation Leo, is an evening star. On the 15th, sets at 9h 45m P.M.

Mars is in the constellations Gemini and Cancer. On the 5th, in conjunction with the Sun. About the 25th, visible before sunrise, in a line with Castor and Pollux.

Jupiter, in the constellation Virgo, is an evening star. On the 15th, sets at 10h 32m P.M.

Saturn is in the constellation Capricornus. On the 15th, rises at 8h 58m P.M., and afterwards transits at 1h 25m A.M.

Uranus, in the constellation Cancer, is too near the Sun for observation.

Neptune, in the constellation Aries, is visible in the mornings. On the 15th, transits at 6h 25m A.M.

The *Moon*, on the 2nd, at 7h A.M., in conjunction with Saturn, at 4° 22′ N; on the 7th, at 5h A.M., in Perigee; on the 13th, at 11h A.M., in conjunction with Mars, at 3° 56′ S; on the 14th, at 9h P.M., with Mercury, at 8° 52′ S; on the 16th, at 2h P.M., with Venus, at 3° 10′ S; on the 18th, at 8h P.M., with Jupiter, at 1° 52′ S; on the 19th, at 9h P.M., with γ Virginis, at 0° 55′ N; on the 20th, at 6h P.M., in Apogee; and on the 29th, at noon, in conjunction with Saturn, at 4° 15′ N.

The *Constellations* Cygnus, Aquila, and Sagittarius, will be on the meridian near midnight, about the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On 11th Em. at 9h 27m 8·0s P.M.

Hebrew Calendar.
1874. 5634.
July 1 16 Thammuz.
2 17 „ Fast. Taking of Jerusalem.
15 1 Ab.
23 9 „ Fast. Destruction of the Temple.
29 15 „ Tubeab, a little Festival.

Mohammedan Calendar.
1874. Hegira, 1291.
July 1 16 Jomadi I.
5 20 „ Taking of Constantinople.
16 1 Jomadi II.
28 13 „ Fortunate Days.
29 14 „
30 15 „

THERMOMETRICAL REGISTER.

JULY, 1873.

	Highest.	Lowest.		Highest.	Lowest.
1	71·0	54·0	17	75·6	54·5
2	75·3	53·3	18	74·1	52·5
3	76·9	57·1	19	71·3	46.4
4	73·4	58·2	20	82·2	53·4
5	66·6	50·5	21	86·5	57·2
6	74·7	55·5	22	88·7	60·3
7	77·4	50·8	23	87·2	63·0
8	81·9	49·7	24	80·0	52·8
9	77·5	53·8	25	82·1	57·0
10	78·2	54·2	26	74·0	58·2
11	72·5	53·2	27	77·1	52·8
12	71·2	51·5	28	76·6	51·1
13	67·0	51·5	29	80·1	49·9
14	69·1	49·5	30	83·6	57·8
15	70·3	51·0	31	80·0	59·3
16	73·3	50·5			

THE MOON'S CHANGES.

Last Quart...6th day, 6h. 1m. aftern.
New .....13th day, 4h. 28m. aftern.
First Quart...21st day, 1h. 32m. aftern.
Full.....29th day, 4h. 43m. morn.

☽'s Dec. 6th, 0°; 12th, 27° 49′ N; 19th, 0°; 26th, 27° 52′ S.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	16 29	0 5			15′ 46″
6	16 23	0 11	No real		15 46
11	16 15	0 19	Night.		15 46
16	16 5	0 29			15 46
21	15 53	0 41			15 47
26	15 40	0 54	0m 59	11a 13	15 47

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	3 49	3 29	8 18	23 N 7	17·2	10 a 18	1 m 15	4m 51	2 49	3 7	1
2	3 50	3 40	8 18	23 3	18·2	10 43	2 12	6 14	3 28	3 50	2
3	3 50	3 51	8 17	22 59	19·2	11 1	3 6	7 41	4 12	4 35	3
4	3 51	4 2	8 17	22 53	20·2	11 16	3 57	9 7	4 56	5 17	4
5	3 52	4 13	8 16	22 48	21·2	11 28	4 46	10 32	5 41	6 5	5
6	3 53	4 23	8 16	22 42	☾	11 42	5 33	11 55	6 32	6 57	6
7	3 54	4 33	8 15	22 36	23·2	11 57	6 21	1 a 20	7 25	7 55	7
8	3 55	4 42	8 15	22 29	24·2	morn.	7 11	2 47	8 24	8 54	8
9	3 56	4 51	8 14	22 22	25·2	0 15	8 4	4 15	9 26	10 1	9
10	3 57	5 0	8 13	22 15	26·2	0 39	9 0	5 42	10 38	11 12	10
11	3 58	5 9	8 13	22 7	27·2	1 10	9 59	6 59	11 45	— —	11
12	3 59	5 17	8 12	21 59	28·2	1 57	10 59	8 2	0 16	0 46	12
13	4 0	5 24	8 11	21 50	●	2 57	11 58	8 48	1 15	1 43	13
14	4 1	5 31	8 10	21 41	0·8	4 10	0 a 55	9 20	2 8	2 31	14
15	4 2	5 38	8 9	21 32	1·8	5 29	1 46	9 43	2 54	3 15	15
16	4 3	5 44	8 8	21 22	2·8	6 47	2 34	10 0	3 35	3 56	16
17	4 4	5 49	8 7	21 12	3·8	8 3	3 17	10 12	4 16	4 34	17
18	4 6	5 54	8 6	21 2	4·8	9 16	3 58	10 24	4 52	5 11	18
19	4 7	5 59	8 5	20 51	5·8	10 26	4 38	10 35	5 30	5 46	19
20	4 8	6 2	8 4	20 40	6·8	11 35	5 17	10 45	6 6	6 24	20
21	4 10	6 6	8 2	20 29	☽	0 a 46	5 57	10 56	6 43	7 3	21
22	4 11	6 8	8 1	20 17	8·8	1 58	6 39	11 11	7 24	7 48	22
23	4 12	6 11	8 0	20 5	9·8	3 12	7 25	11 29	8 13	8 41	23
24	4 14	6 12	7 59	19 52	10·8	4 28	8 14	11 54	9 14	9 50	24
25	4 15	6 13	7 57	19 40	11·8	5 40	9 7	morn.	10 29	11 6	25
26	4 16	6 13	7 56	19 27	12·8	6 47	10 4	0 30	11 39	— —	26
27	4 18	6 13	7 54	19 13	13·8	7 40	11 3	1 21	0 8	0 36	27
28	4 19	6 12	7 53	18 59	14·8	8 18	morn.	2 30	1 1	1 27	28
29	4 21	6 11	7 52	18 45	○	8 45	0 1	3 52	1 52	2 15	29
30	4 22	6 9	7 50	18 31	16·8	9 5	0 57	5 20	2 35	2 56	30
31	4 24	6 6	7 48	18 16	17·8	9 21	1 50	6 48	3 16	3 37	31

MONTHLY NOTICES.

1. Claims of lodgers in towns to be sent in between this day and the 25th.
1. List of voters in cities and boroughs to be affixed to church and chapel doors for 14 days.
1. Lammas, Scotch Quarter-day.
3, 4. Daventry—horses, cattle, sheep.
4. Brunswick—manufactured goods, &c.
10, 11. Denbigh—cattle, horses, sheep, &c.
10, 11. Shrewsbury—lambs' wool.
12. Carnarvon—cattle, &c.
16. Bridgenorth—hops and cheese.
17. Cassel—manufactured goods, &c.
18. Hereford—Cattle, sheep, hops, &c.
19. Last day for service of objections on electors in counties or their tenants.
22. Melton Mowbray—cattle, pigs.
22. Rugby—horses, cows, sheep, cheese.
24. Frankfort-on-the-Maine—raw produce of all countries, manufactured goods, &c.
25. Coventry—cattle.
29. Overseers of parishes and townships to send lists of electors and lists of objections to the town clerk in cities or boroughs.
30. Wellington—cattle, sheep, &c.
31. All taxes and rates due on March 1st must be paid on or before this day by persons claiming to be enrolled as Burgesses under the Municipal Corporations Act.

PROPER LESSONS.

	Morning. O. L.	N. L.	*Evening.* O. L.	N. L.
2 S. 1	1 Kings 18; John 21	1 Kings 10, to v. 25; Rom. 2, v. 17	1 Kings 19; Heb. 5	1 Kings 11, to v. 15, *or* 11, v. 26; Matt. 17, v. 14
9 S. 1	„ 21; Acts 7	1 „ 12; Rom. 8, v. 18	1 „ 22; „ 12	1 Kings 13, *or* 17; Matt. 21, v. 23
16 S. 2	2 Kings 5; „ 14	1 „ 18; „ 18	2 Kings 9; 1 Pet. 1	1 „ 19, *or* 21; Matt. 25, to v. 31
23 S. 2	„ 10; „ 21	1 „ 22, to v. 41; 1 Cor. 4, to v. 18	2 „ 18; 2 Pet. 3	2 Kings 2, to v. 16, *or* 4, v. 8-38; Matt. 27, v. 57
30 S. 2	„ 19; „ 28	2 Kings 5; 1 Cor. 10 & 11, v. 1	2 „ 23; Jude	2 Kings 6, to v. 24, *or* 7; Mark 4, to v. 35

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	S	213	Lammas Day.
2	S	214	9 *Sunday after Trinity.*
3	M	215	Bank Holiday.
4	Tu	216	.. ..
5	W	217	.. ..
6	Th	218	*Duke of Edinburgh b.* 1844
7	F	219	.. ..
8	S	220	.. ..
9	S	221	10 *Sunday after Trinity.*
10	M	222	.. ..
11	Tu	223	Half-Quarter Day.
12	W	224	Grouse Shooting begins.
13	Th	225	.. ..
14	F	226	.. ..
15	S	227	.. ..
16	S	228	11 *Sunday after Trinity.*
17	M	229	.. ..
18	Tu	230	.. ..
19	W	231	.. ..
20	Th	232	Blackcock Shooting com.
21	F	233	.. ..
22	S	234	.. ..
23	S	235	12 *Sunday aft. Trinity.*
24	M	236	*St. Bartholomew.*
25	Tu	237	.. ..
26	W	238	.. ..
27	Th	239	.. ..
28	F	240	.. ..
29	S	241	.. ..
30	S	242	13 *Sunday after Trinity.*
31	M	243	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Cancer and Leo, is visible, before sunrise, about the 13th, at greatest elongation 18° 43′ W.

Venus, in the constellations Leo and Virgo, is an evening star. On the 7th, in conjunction with β Virginis; on the 12th, with Jupiter; on the 15th, sets at 8h 37m P.M.

Mars, in the constellations Cancer and Leo, is near the Sun.

Jupiter, in the constellation Virgo, is an evening star. On the 15th, sets at 8 39m P.M.

Saturn, in the constellat. Capricornus, is in opposition to the Sun on the 3rd. On the 15th, transits at 11h 14m P.M., and afterwards sets at 3h 38m A.M.

Uranus, in the constellation Cancer, is in conjunction with the Sun on the 3rd.

Neptune, in the constellation Aries, is visible in the mornings. On the 15th, transits at 4h 23m A.M.

The *Moon*, on the 1st, at 8h P.M., in Perigee; on the 10th, at 1h P.M., in conjunction with Mercury, at 7° 11′ S; on the 11th, at 3h A.M., with Mars, at 4° 2′ S; on the 15th, at 2h P.M., with Jupiter, at 1° 19′ S; at 7h P.M., with Venus, at 2° 14′ S; on the 17th at 1h P.M., in Apogee; on the 25th at 6h P.M., in conjunction with Saturn, at 4° 17′ N; and on the 29th at noon, in Perigee.

The *Constellations* Cepheus, the west part of Pegasus, Aquarius, and the east part of Capricornus, will be on the meridian near midnight, about the middle of the month.

Eclipses of Jupiter's Satellites

are not visible this month, Jupiter being too near the Sun.

Hebrew Calendar.

1874.		5634.
Aug. 1	8 Ab.	
14	1 Elul.	

Mohammedan Calendar.

1874.		Hegira, 1291.
Aug. 1	17	Jomadi II.
14	1	Regeb.
26	13	„ Fortunate Days.
27	14	„ Fortunate Days.
28	15	„ Day of Victory.

THERMOMETRICAL REGISTER.

AUGUST, 1873.

	Highest.	Lowest.		Highest.	Lowest.
1	78·0	54·4	17	74·7	49·1
2	76·4	51·3	18	68·9	53·3
3	76·1	53·0	19	70·8	52·1
4	77·7	54·5	20	68·6	49·3
5	78·5	59·8	21	73·1	53·1
6	82·7	60·4	22	74·6	54·3
7	83·0	58·6	23	73·5	51·5
8	87·3	57·2	24	74·5	55·7
9	71·7	53·5	25	77·5	50·4
10	70·4	48·0	26	74·1	57·1
11	65·8	53·0	27	73·5	55·5
12	77·9	53·1	28	67·8	54·8
13	75·1	60·8	29	65·3	47·9
14	77·7	55·7	30	71·0	50·4
15	78·9	58·9	31	70·8	55·7
16	85·6	54·0			

THE MOON'S CHANGES.

Last Quart. . 4th day, 10h. 47m. aftern.
New .....12th day, 4h. 0m. morn.
First Quart. .20th day, 6h. 53m. morn.
Full .....27th day, 1h 28m. aftern.

☽'s Dec. 2nd, 0°; 8th, 27° 56′ N; 15th, 0°; 23rd, 28° 2′ S; 29th, 0°.

M. D.	L. of Day.	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	15 22	1 12	1m30	10 a 42	15′ 48″
6	15 6	1 28	1 50	10 21	15 49
11	14 49	1 45	2 8	10 2	15 49
16	14 32	2 2	2 24	9 45	15 50
21	14 14	2 20	2 38	9 28	15 51
26	13 55	2 39	2 51	9 12	15 52

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	4 25	6 3	7 47	18 N 1	18·8	9 a 35	2m41	8m16	3 58	4 18	1
2	4 27	5 59	7 45	17 46	19·8	9 49	3 30	9 42	4 40	5 2	2
3	4 28	5 54	7 44	17 30	20·8	10 3	4 19	11 9	5 23	5 45	3
4	4 30	5 49	7 42	17 15	☾	10 19	5 8	0 a 34	6 7	6 31	4
5	4 31	5 44	7 40	16 58	22·8	10 41	6 0	2 2	6 55	7 22	5
6	4 33	5 37	7 38	16 42	23·8	11 9	6 54	3 28	7 49	8 17	6
7	4 34	5 31	7 37	16 25	24·8	11 51	7 52	4 49	8 50	9 31	7
8	4 36	5 23	7 35	16 8	25·8	morn.	8 51	5 55	10 18	11 3	8
9	4 38	5 15	7 33	15 51	26·8	0 45	9 49	6 46	11 42	— —	9
10	4 39	5 7	7 31	15 34	27·8	1 54	10 46	7 22	0 16	0 47	10
11	4 41	4 58	7 29	15 16	28·8	3 12	11 39	7 47	1 14	1 40	11
12	4 42	4 48	7 27	14 58	●	4 29	0 a 27	8 6	2 4	2 25	12
13	4 44	4 38	7 25	14 40	1·3	5 47	1 12	8 19	2 43	3 1	13
14	4 45	4 27	7 23	14 21	2·3	7 0	1 54	8 31	3 20	3 36	14
15	4 47	4 16	7 21	14 3	3·3	8 11	2 34	8 41	3 52	4 8	15
16	4 49	4 4	7 19	13 44	4·3	9 20	3 13	8 51	4 24	4 40	16
17	4 50	3 52	7 17	13 25	5·3	10 31	3 53	9 3	4 56	5 11	17
18	4 52	3 39	7 16	13 5	6·3	11 42	4 34	9 15	5 24	5 38	18
19	4 53	3 26	7 14	12 46	7·3	0 a 54	5 18	9 32	5 55	6 14	19
20	4 55	3 12	7 12	12 26	☽	2 9	6 4	9 53	6 32	6 53	20
21	4 57	2 58	7 9	12 6	9·3	3 22	6 55	10 23	7 16	7 45	21
22	4 58	2 43	7 7	11 46	10·3	4 32	7 50	11 6	8 17	8 53	22
23	5 0	2 27	7 5	11 26	11·3	5 30	8 47	morn.	9 36	10 23	23
24	5 1	2 12	7 3	11 5	12·3	6 14	9 45	0 7	11 6	11 43	24
25	5 3	1 55	7 1	10 45	13·3	6 45	10 42	1 22	— —	0 17	25
26	5 5	1 39	6 59	10 24	14·3	7 9	11 38	2 49	0 45	1 11	26
27	5 6	1 22	6 57	10 3	○	7 26	morn.	4 20	1 35	1 57	27
28	5 8	1 5	6 54	9 42	16·3	7 41	0 31	5 50	2 19	2 39	28
29	5 9	0 47	6 52	9 21	17·3	7 54	1 22	7 21	2 59	3 17	29
30	5 11	0 29	6 50	8 59	18·3	8 9	2 12	8 49	3 39	3 58	30
31	5 12	0 10	6 48	8 38	19·3	8 26	3 3	10 18	4 18	4 38	31

MONTHLY NOTICES.

1. British Museum closes for a week.
1. Last day for overseers to deliver lists of county electors with claims and objections to the Clerk of the Peace; overseers of Parishes in Boroughs to make out *Burgess Lists*, under Municipal Reform Act, to be delivered to Town Clerk this day, who is to affix them to the Town Hall till the 15th.
1. On or before this day the list of lodgers claiming to vote, with the particulars of their claims, to be published.
5, 6, 7. Barnet—sheep, Welsh cattle, and horses.
3, 10, 17 (first 3 Sundays). List of jurors to be affixed to doors of churches and other places of worship.
8. Brit. Mus. opens 10-5; Reading Room, 9-5.
7, 8. Denbigh—cattle, horses, sheep, &c.
15. Claims of persons omitted in the *Burgess Lists*, and objections to persons improperly inserted, to be given to the Town Clerk in writing on or before this day; notice of objection to be also given to the person objected to.
18. Louth—horses, cattle, and sheep.
20. The earliest day for Revising Barristers to hold a court for the revision of county voters' lists.
21. Reading—cheese, hogs, &c.
21. Naumburg—manufactured goods, &c.
23. Carnarvon—cattle, &c.
27. Leipzig fair—books, Russian & Polish produce, manufactured goods, &c.; three weeks.
30. Brewers' licences expire.

PROPER LESSONS.

	Morning. O. L.	N. L.	*Evening.* O. L.	N. L.
6 S.	Jer. 5; Matt. 7	2 Kings 9; 1 Cor. 15, to v. 35	Jer. 22; Rom. 7	2 Kings 10, to v. 32, *or* 13; Mark 7, v. 24, to 8, v. 10
13 S.	„ 35; „ 14	2 „ 18; 2 Cor. 5	„ 36; „ 14	2 Kings 19, *or* 23, to v. 31; Mark 11, v. 27, to 12, v. 13
20 S.	Ezek. 2; „ 21	2 Chron. 36; 2 Cor. 11, v. 30, to 12, v. 14	„ 13; 1 Cor. 5	Neh. 1 & 2 to v. 9, *or* 8; Mark 15, to v. 42
27 S.	„ 14; „ 28	Jer. 5; Gal. 5, v. 13	„ 18; „ 12	Jer. 22, *or* 35; Luke 3, to v. 23

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 Tu	244	Salmon close-time beg. Partridge Shooting beg.
2 W	245	.. ..
3 Th	246	.. ..
4 F	247	.. ..
5 S	248	.. ..
6 S	249	14 *Sunday after Trinity.*
7 M	250	.. ..
8 Tu	251	.. ..
9 W	252	.. ..
10 Th	253	.. ..
11 F	254	.. ..
12 S	255	Salm. Fishg. in Scot. ends.
13 S	256	15 *Sunday after Trinity.*
14 M	257	.. ..
15 Tu	258	.. ..
16 W	259	*Ember Week.*
17 Th	260	.. ..
18 F	261	.. ..
19 S	262	.. ..
20 S	263	16 *Sunday after Trinity.*
21 M	264	*St. Matthew.*
22 Tu	265	.. ..
23 W	266	Equal day and night.
24 Th	267	.. ..
25 F	268	.. ..
26 S	269	.. ..
27 S	270	17 *Sunday after Trinity.*
28 M	271	.. ..
29 Tu	272	*MICHAELMAS DAY.*
30 W	273	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Leo and Virgo, will be in superior conjunction with the Sun on the 7th.

Venus, in the constellations Virgo and Libra, is an evening star. On the 15th, sets at 7h 21m P.M. On 28th, at greatest elongation, 46° 34′ E.

Mars, in the constellation Leo, is visible before sunrise. On the 15th, rises at 3h 21m A.M.

Jupiter, in the constellation Virgo, is getting near the Sun. On the 15th, sets at 6h 47m P.M.

Saturn, in the constellation Capricornus, is visible in the evenings. On the 15th, transits at 9h 5m P.M., and afterwards sets at 1h 26m A.M.

Uranus, in the constellations Cancer and Leo, is near the Sun.

Neptune, in the constellation Aries, is visible in the mornings. On the 15th, transits at 2h 20m A.M.

The *Moon*, on the 8th, at 8h P.M., in conjunction with Mars, at 3° 38′ S; on the 10th, at 11h P.M., with Mercury, at 1° 48′ S; on the 12th, at 8h A.M., with Jupiter, at 0° 44′ S; on the 14th, at 6h A.M., in Apogee; at 10h P.M., in conjunction with Venus, at 1° 28′ S; on the 22nd, at 2h A.M., with Saturn, at 4° 24′ N; and on the 26th, at 6h P.M., in Perigee.

The *Constellation* Pegasus will be on the meridian at midnight, about the middle of the month.

Eclipses of Jupiter's Satellites

are not visible this month, Jupiter being too near the Sun.

Hebrew Calendar.
1874. 5634—5.
Sept. 1 19 Elul.
12 1 Tisri — New year (5635).
14 3 „ — Fast of Guedaliah.
21 10 „ — Fast of Atonement.
26 15 „ — Feast of Tabernacles.

Mohammedan Calendar.
1874. Hegira, 1291.
Sept. 1 19 Regeb.
2 20 „ — Exaltation of Mohammed.
13 1 Shaban.
25 13 „ — Fortunate Days.
26 14 „
27 15 „ — Borak's Night.

THERMOMETRICAL REGISTER.

SEPTEMBER, 1873.

	Highest.	Lowest.		Highest.	Lowest.
1	67·6	54·5	16	62·5	45·0
2	69·2	53·1	17	67·9	47·0
3	66·0	46·1	18	64·7	47·2
4	66·0	46·1	19	63·7	48·1
5	60·0	44·5	20	69·7	52·5
6	61·0	45·2	21	65·0	46·8
7	61·6	45·0	22	62·3	38·2
8	62·3	46·5	23	65·0	39·8
9	63·9	47·5	24	63·2	38·8
10	67·2	52·1	25	69·8	47·6
11	66·5	49·8	26	72·0	44·5
12	65·5	48·5	27	72·5	40·5
13	61·8	41·3	28	67·2	47·7
14	64·3	50·2	29	61·1	41·8
15	60·8	43·8	30	65·3	43·7

THE MOON'S CHANGES.

Last Quart... 3rd day, 4h. 54m. morn.
New.....10th day, 6h. 10m. aftern.
First Quart..18th day, 11h. 5m. aftern.
Full.....25th day, 10h. 6m. aftern.

☽'s Dec. 4th, 28° 7′ N; 12th, 0°; 19th, 28° 13′ S; 26th, 0°.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	13 32	3 2	3m6	8a53	15′ 54″
6	13 13	3 21	3 18	8 38	15 55
11	12 54	3 40	3 29	8 24	15 56
16	12 35	3 59	3 40	8 10	15 57
21	12 15	4 19	3 50	7 57	15 59
26	11 55	4 39	3 59	7 44	16 0

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	5 14	0 8	6 46	8 N 16	20·3	8 a 45	3 m 55	11 m 48	4 58	5 18	1
2	5 16	0 27	6 43	7 54	21·3	9 11	4 50	1 a 17	5 37	5 59	2
3	5 17	0 46	6 41	7 32	☾	9 47	5 47	2 40	6 22	6 48	3
4	5 19	1 6	6 39	7 10	23·3	10 38	6 45	3 50	7 17	7 51	4
5	5 20	1 26	6 37	6 48	24·3	11 43	7 44	4 45	8 29	9 15	5
6	5 22	1 45	6 34	6 25	25·3	morn.	8 41	5 26	10 7	10 56	6
7	5 24	2 6	6 32	6 3	26·3	0 57	9 34	5 52	11 39	— —	7
8	5 25	2 26	6 30	5 40	27·3	2 14	10 23	6 12	0 14	0 42	8
9	5 27	2 46	6 28	5 18	28·3	3 31	11 9	6 27	1 6	1 29	9
10	5 28	3 7	6 25	4 55	●	4 47	11 52	6 40	1 50	2 6	10
11	5 30	3 27	6 23	4 32	0·7	5 59	0 a 32	6 50	2 24	2 40	11
12	5 32	3 48	6 21	4 9	1·7	7 8	1 11	7 0	2 54	3 9	12
13	5 33	4 9	6 18	3 46	2·7	8 18	1 51	7 11	3 22	3 38	13
14	5 35	4 30	6 16	3 23	3·7	9 29	2 31	7 21	3 53	4 5	14
15	5 36	4 51	6 14	3 0	4·7	10 41	3 13	7 36	4 20	4 34	15
16	5 38	5 12	6 12	2 37	5·7	11 54	3 58	7 54	4 48	5 1	16
17	5 40	5 34	6 9	2 14	6·7	1 a 8	4 47	8 21	5 16	5 32	17
18	5 41	5 55	6 7	1 50	☽	2 19	5 39	8 57	5 50	6 11	18
19	5 43	6 16	6 5	1 27	8·7	3 20	6 34	9 48	6 33	7 1	19
20	5 44	6 37	6 2	1 4	9·7	4 9	7 30	10 56	7 33	8 12	20
21	5 46	6 58	6 0	0 40	10·7	4 44	8 27	morn.	8 59	9 51	21
22	5 48	7 19	5 58	0 17	11·7	5 11	9 22	0 17	10 40	11 23	22
23	5 49	7 40	5 55	0 s 6	12·7	5 30	10 16	1 45	11 57	— —	23
24	5 51	8 1	5 53	0 30	13·7	5 47	11 8	3 15	0 25	0 50	24
25	5 53	8 21	5 51	0 53	○	6 0	11 59	4 47	1 12	1 33	25
26	5 54	8 42	5 48	1 17	15·7	6 14	morn.	6 18	1 53	2 11	26
27	5 56	9 2	5 46	1 40	16·7	6 29	0 50	7 48	2 31	2 50	27
28	5 57	9 22	5 44	2 3	17·7	6 47	1 44	9 21	3 9	3 29	28
29	5 59	9 42	5 42	2 27	18·7	7 11	2 39	10 54	3 49	4 10	29
30	6 1	10 1	5 39	2 50	19·7	7 44	3 37	0 a 25	4 30	4 50	30

MONTHLY NOTICES.

2. Mayor and Assessors to hold an open court to revise *Burgess Lists* under Municip. Reform Act, some time between the 1st and 15th Oct.; 3 clear days' notice being given. Revised list to be kept by Town Clerk, and persons therein entered to be entitled to vote from 1st Nov.
3. Nottingham—(for 9 days) horses, cattle, &c.
3, 4. Howden—horses, cattle, &c. [hops.
5. Half-yearly div. due, p.13. 5, 6, 7. Reading—
10. Expir. of licences of distillers, retailers of beer, spirits, and wine (in Eng. and Irel.); sweets, retailers (publicans); brewers using sugar; beer sellers (1 Wm. 4); tobacco dealers (publicans Eng. and Irel. and beer sellers).
11. Annual licence to be taken out by Bankers, or others issuing promissory notes for money payable to bearer on demand, and allowed to be re-issued, or for the issue of bills of exchange on unstamped paper.
11 to 14. Weyhill—hops, sheep, &c.
11. Malton—horses, cattle, and rams.
11, 12. Leicester—cheese, horses, and cattle.
12, 13. Denbigh—cattle, horses, sheep, &c.
13. Leek—cattle, &c.
14. Fire insurance due at Michaelmas must be paid by this day, or the policy becomes void.
19. Quarter Sessions commence this week.
19 to 27. Market Harboro'—cattle, leather, &c.
20. Hereford—cattle, sheep, butter, hops.
23. Louth—horses, cattle, sheep.
25. Wellington—cattle, sheep, &c.
26. Bromsgrove—cattle, sheep, &c.
27. Newcastle-upon-Tyne—cattle, sheep, &c.
28, 29. Horncastle—horses, cattle.

PROPER LESSONS.

O. L.	*Morning.*	N. L.	O. L.	*Evening.*	N. L.
4 S. Ezek. 20; Mark 7	Jer. 36; Eph. 4, *v.* 25, to 5, *v.* 22		Ezek. 24; 2 Cor. 3		Ezek. 2, *or* 13, to *v.* 17; Luke 6, *v.* 20
11 S. Dan. 3; „ 14	Ezek. 14; Col. 1, to *v.* 21		Dan. 6; 2 „ 10		„ 18, *or* 24, *v.* 15; Luke 9, *v.* 51, to 10, *v.* 17
18 (St. Luke) Eccl. 51; Luke 4	Isaiah 55; 1 Thes. 3		Job. 1; Gal. 4		Ecclus. 38, to *v.* 15; Luke 13, *v.* 18
25 S. Hab. 2; Luke 11	Dan. 3; 1 Tim. 1, *v.* 18, & 2		Prov. 1; Eph. 5		Dan. 4, *or* 5; Luke 18, to *v.* 31

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 TH	274	Camb. Mich. Term beg. Pheasant Shooting beg.
2 F	275	.. ..
3 S	276	.. ..
4 S	277	18 *Sunday after Trinity.*
5 M	278	.. ..
6 TU	279	.. ..
7 W	280	.. ..
8 TH	281	.. ..
9 F	282	.. ..
10 S	283	Oxford Mich. Term beg. Sun eclipsed, visible.
11 S	284	19 *Sunday after Trinity.*
12 M	285	Least twilight.
13 TU	286	.. ..
14 W	287	.. ..
15 TH	288	.. ..
16 F	289	.. ..
17 S	290	Fox Hunting begins.
18 S	291	20 *Sunday after Trinity. St. Luke.*
19 M	292	.. ..
20 TU	293	.. ..
21 W	294	.. ..
22 TH	295	.. ..
23 F	296	.. ..
24 S	297	.. ..
25 S	298	21 *Sunday after Trinity.* Moon eclipsed, visible.
26 M	299	.. ..
27 TU	300	.. ..
28 W	301	*St. Simon and St. Jude.*
29 TH	302	Hare Hunting begins.
30 F	303	.. ..
31 S	304	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Virgo and Libra, is visible, after sunset, about the 24th, at greatest elongation 24° 0′ E.

Venus, in the constellation Scorpio, is an evening star. On the 15th, sets at 6h 18m P.M.; on the 16th, in close conjunction with Antares.

Mars, in the constellations Leo and Virgo, is visible in the mornings. On the 15th, rises at 3h 11m A.M.

Jupiter, in the constellation Virgo, will be in conjunction with the Sun on the 5th.

Saturn, in the constellation Capricornus, is visible in the evenings. On the 15th, transits at 7h 5m P.M, and sets at 11h 25m P.M.

Uranus, in the constellation Leo, is near the Sun.

Neptune, in the constellation Aries, will be in opposition to the Sun on the 22nd. On the 15th, passes the meridian at 0h 19m A.M.

The *Moon*, on the 1st, at 5h A.M., in conjunction with β Tauri, at 1° 7′ N; on the 7th, at 1h P.M., with Mars, at 2° 39′ S.; on the 10th, at 3h A.M., with Jupiter, at 0° 9′ S; on the 11th, at 2h P.M., in Apogee; on the 12th, at 11h A.M., in conjunction with Mercury, at 0° 45′ S; on the 14th, at 4h P.M., with Venus, at 1° 4′ S (Occultation); at 6h P.M., with Antares, at 1° 5′ S; on the 19th, at 11h A.M., with Saturn, at 4° 28′ N; and on the 25th, at 6h A.M., in Perigee.

The *Constellations* Cassiopeia, Andromeda, Pisces, and Cetus, will be on the meridian about midnight in the middle, and Aries at the end of the month.

Eclipses of Jupiter's Satellites

are not visible this month, Jupiter being too near the Sun.

Hebrew Calendar. 1874. 5635.	*Mohammedan Calendar.* 1874. Hegira, 1291.
Oct. 1 20 Tisri.	Oct. 1 19 Shaban.
2 21 „ Last day of Festival.	12 1 Ramadan. Month of Abstinence.
4 23 „ Rejoicing of the Law.	24 13 „ Fortunate Days.
12 1 Chesvan.	25 14 „
	26 15 „

THERMOMETRICAL REGISTER.

OCTOBER, 1872.

	Highest.	Lowest.		Highest.	Lowest.
1	64·8	50·0	17	54·3	39·2
2	66·6	52·0	18	54·0	43·2
3	66·0	43·5	19	53·7	41·7
4	57·0	36·0	20	54·8	49·8
5	57·2	41·8	21	59·1	47·3
6	61·3	35·3	22	49·8	39·9
7	63·4	37·9	23	53·5	32·6
8	61·0	43·7	24	52·5	37·8
9	56·8	43·7	25	55·6	42·9
10	56·8	37·6	26	54·3	46·2
11	54·9	35·5	27	58·1	45·2
12	51·7	34·0	28	54·6	42·7
13	53·9	34·8	29	57·8	40·6
14	56·7	29·1	30	57·5	51·6
15	49·2	36·1	31	55·2	47·3
16	55·5	35·0			

THE MOON'S CHANGES.

Last Quart... 2nd day, 1h. 38m. aftern.
New.....10th day, 11h. 2m. morn.
First Quart..18th day, 1h. 29m. aftern.
Full.....25th day, 7h. 21m. morn.

☽'s Dec. 2nd, 28° 15′ N; 9th, 0°; 16th, 28° 17′ S; 23rd, 0°; 29th, 28° 17′ N.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	11 35	4 59	4m8	7a31	16′ 1″
6	11 16	5 18	4 17	7 19	16 3
11	10 56	5 38	4 26	7 8	16 4
16	10 37	5 57	4 34	6 57	16 5
21	10 18	6 16	4 43	6 47	16 7
26	9 59	6 35	4 51	6 38	16 8

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 2	10 21	5 37	3 s 14	20·7	8 a 32	4 m 38	1 a 42	5 13	5 37	1
2	6 4	10 40	5 35	3 37	☾	9 32	5 38	2 44	6 1	6 27	2
3	6 6	10 58	5 33	4 0	22·7	10 44	6 36	3 29	6 59	7 35	3
4	6 7	11 17	5 30	4 23	23·7	morn.	7 31	3 59	8 17	9 9	4
5	6 9	11 35	5 28	4 46	24·7	0 3	8 21	4 20	10 3	10 49	5
6	6 11	11 52	5 26	5 10	25·7	1 20	9 8	4 36	11 27	11 59	6
7	6 12	12 9	5 23	5 33	26·7	2 36	9 51	4 48	— —	0 24	7
8	6 14	12 26	5 21	5 56	27.7	3 47	10 31	4 59	0 44	1 3	8
9	6 16	12 42	5 19	6 18	28·7	4 57	11 11	5 10	1 22	1 38	9
10	6 17	12 58	5 17	6 41	●	6 7	11 50	5 19	1 53	2 7	10
11	6 19	13 13	5 15	7 4	1·0	7 17	0 a 30	5 30	2 21	2 36	11
12	6 21	13 28	5 12	7 27	2·0	8 29	1 11	5 43	2 50	3 3	12
13	6 22	13 43	5 10	7 49	3·0	9 42	1 55	5 59	3 18	3 33	13
14	6 24	13 56	5 8	8 12	4·0	10 55	2 42	6 22	3 47	4 2	14
15	6 26	14 10	5 6	8 34	5·0	0 a 7	3 32	6 54	4 16	4 31	15
16	6 27	14 22	5 4	8 56	6·0	1 11	4 25	7 38	4 50	5 5	16
17	6 29	14 35	5 2	9 18	7·0	2 4	5 20	8 39	5 24	5 45	17
18	6 31	14 46	5 0	9 40	☽	2 44	6 15	9 53	6 7	6 35	18
19	6 33	14 57	4 57	10 2	9·0	3 13	7 9	11 15	7 7	7 46	19
20	6 34	15 8	4 55	10 23	10·0	3 34	8 2	morn.	8 33	9 25	20
21	6 36	15 17	4 53	10 45	11·0	3 51	8 53	0 42	10 14	10 54	21
22	6 38	15 27	4 51	11 6	12·0	4 4	9 43	2 11	11 28	11 54	22
23	6 40	15 35	4 49	11 27	13·0	4 17	10 34	3 40	— —	0 17	23
24	6 41	15 43	4 47	11 48	14·0	4 33	11 26	5 10	0 40	1 0	24
25	6 43	15 50	4 45	12 9	○	4 48	morn.	6 44	1 20	1 40	25
26	6 45	15 56	4 43	12 30	16·0	5 10	0 22	8 19	2 1	2 22	26
27	6 47	16 2	4 41	12 50	17·0	5 38	1 20	9 53	2 42	3 5	27
28	6 49	16 7	4 39	13 10	18·0	6 20	2 22	11 23	3 26	3 48	28
29	6 50	16 11	4 37	13 30	19·0	7 19	3 25	0 a 34	4 10	4 34	29
30	6 52	16 14	4 35	13 50	20·0	8 30	4 27	1 27	4 55	5 19	30
31	6 54	16 17	4 34	14 10	21·0	9 50	5 25	2 3	5 44	6 12	31

MONTHLY NOTICES.

1. Certificate to be taken out by any member of an inn of court in England, acting as conveyancer, special pleader, draftsman in equity, not being at the bar.
1. Stage carriage licences expire.
1. Borough Councillors to be elected.
1. Holiday at Bank Transfer Office.
1. Cirencester—cattle, sheep, horses, &c.
6. Beverley—cattle, horses, and sheep.
6. Newcastle-under-Lyne—cattle.
6, 7. Carnarvon—cattle, &c.
8. Warwick—horses, cows, and sheep.
8. Rochdale—horses, cattle, and woollen cloths.
9. Mayors and Aldermen of Boroughs elected.
9, 10. Denbigh—cattle, horses, sheep, pigs, &c.
11. Martinmas—Scotch Quarter-day.
13. Loughborough—horses, cows, and sheep.
14. Kingston, Surrey—horses, cattle, &c.
14. Leek—cattle, &c.
16. *Certificate* to be taken out yearly by any person admitted as an attorney, solicitor, proctor, or writer to the signet, or admitted and enrolled as a notary public, and by every sworn clerk, clerks in court, &c.
16, 17. Llandovery—cattle and pigs.
17, 18. Andover—sheep, cheese, hops.
20. Boston (3 days)—horses.
22. Guildford—horses, cattle, sheep, and hogs.
23. Louth—horses, cattle, sheep, &c.
29. Gloucester—cattle, pigs, horses, &c.
29. Wellington—cattle, sheep, &c.
30. Bromsgrove—cattle, sheep, &c.
30. Warrington (for 9 days)—horses, &c.
30. Wells—oxen, horses, sheep, and hogs.

PROPER LESSONS.

	O. L.	*Morning.*	N. L.	O. L.	*Evening.*	N. L.
1 S. (All Saints)	Wisd. 3 to *v.* 10; Heb. 11, *v.* 33, to 12, *v.* 7	Wisd. 3, to *v.* 10; Heb. 11, *v.* 33, to 12, *v.* 7		Wisd. 5, to *v.* 17; Rev. 19, to *v.* 17	Wisd. 5, to *v.* 17; Rev. 19, to *v.* 17	
8 S.	Prov. 11; Luke 24	Hos. 14; Heb. 1		Prov. 12; 1 Thes. 4		Joel 2, *v.* 21, *or* 3, *v.* 9; Luke 24, *v.* 13
15 S.	„ 13; John 7	Amos 3; „ 9		„ 14; 1 Tim. 4		Amos 5 *or* 9; John 4, *v.* 31
22 S.	„ 17; „ 14	Eccles. 11 & 12; James 1		„ 19; Titus 1		Hag. 2, to *v.* 10, *or* Mal. 3 & 4; John 7, *v.* 25
29 S.	Isaiah 1; „ 21	Isa. 1; 1 Pet. 2, *v.* 11, to 3, *v.* 8		Isa. 2; Heb. 5		Isa. 2, *or* 4, *v.* 2; John 11, *v.* 17-47

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 S	305	22 *Sunday after Trinity. All Saints.*
2 M	306	Mich. Term begins.
3 Tu	307	.. ..
4 W	308	.. ..
5 Th	309	.. ..
6 F	310	.. ..
7 S	311	.. ..
8 S	312	23 *Sunday after Trinity.*
9 M	313	*Prince of Wales b.* 1841. Lord Mayor's Day.
10 Tu	314	.. ..
11 W	315	St. Martin. Half Quart. Day.
12 Th	316	.. ..
13 F	317	.. ..
14 S	318	(Meteors, morn.)
15 S	319	24 *Sunday after Trinity.*
16 M	320	.. ..
17 Tu	321	.. ..
18 W	322	.. ..
19 Th	323	.. ..
20 F	324	.. ..
21 S	325	*Cro. Prs. Pruss. b.* 1840.
22 S	326	25 *Sunday after Trinity.*
23 M	327	.. ..
24 Tu	328	.. ..
25 W	329	Michaelmas Term ends.
26 Th	330	*Prs. M. of Wales, b.* 1869.
27 F	331	*Prs. Mary Adel. of Camb. b.* 1833.
28 S	332	.. ..
29 S	333	*Advent Sunday.*
30 M	334	*St. Andrew.*

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Libra, wil be in inferior conjunction with the Sun on the 15th.

Venus, in the constellation Sagittarius, is an evening star. Greatest brilliancy about the 3rd; on the 15th, sets at 5h 16m P.M.

Mars, in the constellation Virgo, is visible in the mornings. On the 8th, in near conjunction with η Virginis; on the 15th, rises at 2h 58m A.M.

Jupiter, in the constellation Virgo, is visible before sunrise. On the 15th, rises at 4h 14m A.M.

Saturn, in the constellation Capricornus, is visible after sunset. On the 15th, sets at 9h 28m P.M.

Uranus, in the constellation Leo, is visible in the mornings. On the 15th, transits at 5h 35m A.M.

Neptune is in the constellation Aries; and on the 15th, passes the meridian at 10h 10m P.M.

The ***Moon***, on the 5th, at 8h A.M., in conjunction with Mars, at 1° 7′ S; on the 6th, at 10h P.M., with Jupiter, at 0° 28′ N; on the 7th, at 3h P.M., in Apogee; on the 10th, at 6h A.M., in conjunction with Mercury, at 1° 34′ N; on the 12th, at 8h A.M., with Venus, at 0° 11′ S; on the 15th, at 7h P.M., with Saturn, at 4° 24′ N; on the 22nd, at 6h P.M., in Perigee; and on the 25th, at 1h A.M., in conjunction with β Tauri, at 1° 9′ N.

The ***Constellations*** Perseus and Eridanus will be on the meridian about midnight in the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On 16th Im. at 5h 36m 51·1s A.M.

Hebrew Calendar.
1874. 5635.
Nov. 1 21 Chesvan.
10 1 Chislev.

Mohammedan Calendar.
1874. Hegira, 1291.
Nov. 1 21 Ramadân.
11 1 Shawall } Grand Bairam.
12 2 „
13 3 „
23 13 „ } Fortunate Days.
24 14 „
25 15 „

THERMOMETRICAL REGISTER.

NOVEMBER, 1872.

	Highest.	Lowest.		Highest.	Lowest.
1	58·8	43·7	16	40·7	36·2
2	53·9	42·6	17	40·9	32·9
3	52·4	41·6	18	41·0	32·3
4	55·0	38·4	19	45·8	36·0
5	61·8	51·0	20	51·9	43·8
6	61·1	49·9	21	54·7	42·6
7	58·3	44·1	22	54·8	42·0
8	57·9	43·0	23	57·0	48·0
9	49·9	42·0	24	52·5	46·2
10	44·0	34·7	25	54·1	42·0
11	43·9	34·7	26	55·9	49·5
12	46·7	35·5	27	55·1	46·8
13	41·9	34·1	28	48·2	41·5
14	46·5	33·7	29	49·7	39·3
15	42·1	34·3	30	52·2	43·0

THE MOON'S CHANGES.

Last Quart... 1st day, 2h. 0m. morn.
New..... 9th day, 5h. 34m. morn.
First Quart..17th day, 1h. 54m. morn.
Full.....23rd day, 5h. 34m. aftern.
Last Quart...30th day, 6h. 29m. aftern.

☽'s Dec. 5th, 0°; 13th, 28° 14′ S.; 19th, 0°; 25th, 28° 12′ N.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	9 37	6 57	5m0	6a28	16′ 10″
6	9 19	7 15	5 8	6 20	16 11
11	9 2	7 32	5 15	6 13	16 12
16	8 46	7 48	5 23	6 7	16 13
21	8 31	8 3	5 30	6 2	16 14
26	8 18	8 16	5 36	5 59	16 15

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 56	16 18	4 32	14 s 29	☾	11 a 7	6 m 18	2 a 27	6 44	7 21	1
2	6 57	16 19	4 30	14 48	23·0	morn.	7 6	2 44	7 59	8 43	2
3	6 59	16 19	4 28	15 7	24·0	0 24	7 50	2 57	9 31	10 15	3
4	7 1	16 18	4 26	15 26	25·0	1 37	8 31	3 8	10 52	11 23	4
5	7 3	16 17	4 25	15 44	26·0	2 46	9 10	3 18	11 49	— —	5
6	7 5	16 14	4 23	16 2	27·0	3 55	9 49	3 28	0 11	0 29	6
7	7 6	16 11	4 21	16 20	28·0	5 7	10 29	3 39	0 48	1 5	7
8	7 8	16 7	4 20	16 37	29·0	6 18	11 10	3 51	1 23	1 36	8
9	7 10	16 2	4 18	16 55	●	7 30	11 53	4 6	1 51	2 7	9
10	7 12	15 56	4 16	17 12	1·3	8 44	0 a 39	4 27	2 21	2 36	10
11	7 13	15 49	4 15	17 28	2·3	9 57	1 29	4 55	2 52	3 7	11
12	7 15	15 42	4 13	17 45	3·3	11 5	2 21	5 36	3 24	3 40	12
13	7 17	15 33	4 12	18 1	4·3	0 a 0	3 15	6 31	3 56	4 13	13
14	7 19	15 24	4 11	18 17	5·3	0 43	4 9	7 40	4 30	4 47	14
15	7 20	15 14	4 9	18 32	6·3	1 16	5 3	8 59	5 7	5 30	15
16	7 22	15 3	4 8	18 47	7·3	1 38	5 54	10 22	5 53	6 21	16
17	7 24	14 52	4 6	19 2	☽	1 56	6 44	11 46	6 51	7 28	17
18	7 25	14 39	4 5	19 17	9·3	2 10	7 32	morn.	8 6	8 46	18
19	7 27	14 26	4 4	19 31	10·3	2 23	8 21	1 10	9 31	10 11	19
20	7 29	14 12	4 3	19 44	11·3	2 36	9 10	2 37	10 46	11 14	20
21	7 30	13 57	4 2	19 58	12·3	2 51	10 3	4 6	11 38	— —	21
22	7 32	13 41	4 0	20 11	13·3	3 9	10 59	5 39	0 5	0 28	22
23	7 34	13 25	3 59	20 23	○	3 34	12 0	7 14	0 52	1 16	23
24	7 35	13 8	3 58	20 36	15·3	4 9	morn.	8 48	1 40	2 2	24
25	7 37	12 50	3 57	20 48	16·3	5 0	1 4	10 10	2 24	2 47	25
26	7 39	12 31	3 56	20 59	17·3	6 7	2 8	11 13	3 9	3 34	26
27	7 40	12 11	3 55	21 10	18·3	7 26	3 10	11 59	3 59	4 22	27
28	7 42	11 51	3 55	21 21	19·3	8 48	4 8	0 a 29	4 46	5 10	28
29	7 43	11 30	3 54	21 31	20·3	10 9	4 59	0 48	5 35	6 2	29
30	7 45	11 8	3 53	21 41	☾	11 24	5 46	1 4	6 28	6 57	30

MONTHLY NOTICES.

1. Stamford—cattle.
1. Bridgewater—cattle, &c.
4, 5. Carnarvon—cattle, &c.
5. Dursley—cattle, sheep, and pigs.
5. Atherstone—horses and fat cattle.
6. Bodmin—cattle and sheep.
6. Higham Ferrers—horses, horned cattle, and sheep.
7. Bromsgrove—cattle, sheep, &c.
8. Hereford—cattle, sheep, &c.
9, 10. Bradford, Yorkshire—hogs and pedlery.
11. Worcester—cattle, sheep, and cheese.
12. Boston—cattle.
12, 13. Bewdley—hogs, cattle, horses, &c.
13. Wellington—cattle.
13. York (for a week)—horses.
14. Thirsk—horses, cattle, sheep, and leather.
14, 15. Denbigh—cattle, horses, sheep, pigs, &c.
16. Kettering—sheep and cattle.
16. Cheltenham—cattle and pedlery.
18. Hornsea—horses and cattle.
21. Election of common councilmen.
29. Leek—cattle, &c.
31. Dog licences expire, also licences for horses, servants, &c.
31. *Last day of the year.*—Those who have not been accustomed to keep an account of personal or household expenses, or if in trade, to take an annual account of stock, should begin from this day. Without cash-books and stock-books, trade is little better than a game of chance.

PROPER LESSONS.

	O. L.	*Morning.*	N. L.	O. L.	*Evening.*	N. L.
6 S.	Isa. 5; Acts 7, to v. 30	Isaiah 5	2 Peter 3	Isaiah 24; Heb. 12	Isaiah 11, to v. 11, *or* 24;	John 15
13 S.	„ 25; „ 13	„ 25;	1 John 5	„ 26; 1 Pet. 1	„ 26, *or* 28, v. 5-19;	John 19, v. 25
20 S.	„ 30; „ 20	„ 30, to v. 27;	Rev. 6	„ 32; 2 Pet. 3	„ 32, *or* 33, v. 2-23;	Rev. 7
25 T.	(Xmas.) Isa. 9, to v. 8;	„ 9, to v. 8;	Luke 2, to v. 15	Isa. 7, v. 10-17;	Titus 3, v. 4-9	„ 7, v. 10-17; Titus 3, v. 4-9
27 S.	(St. John) Eccles. 5; Rev. 1	Exod. 33, v. 9;	John 13, v. 23-36	Eccles. 6; Rev. 22		„ 6; Rev. 1

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	Tu	335	*Princess of Wales b.* 1844.
2	W	336	.. ..
3	Th	337	.. ..
4	F	338	.. ..
5	S	339	.. ..
6	S	340	2 *Sunday in Advent.*
7	M	341	.. ..
8	Tu	342	.. ..
9	W	343	Grouse Shooting ends. Transit of Venus, invis.
10	Th	344	.. ..
11	F	345	.. ..
12	S	346	.. ..
13	S	347	3 *Sunday in Advent.*
14	M	348	.. ..
15	Tu	349	.. ..
16	W	350	*Ember Week.* Camb. Mich. Term ends.
17	Th	351	Oxford Mich. Term ends.
18	F	352	.. ..
19	S	353	.. ..
20	S	354	4 *Sunday in Advent.*
21	M	355	*St. Thomas.* Short. Day.
22	Tu	356	.. ..
23	W	357	.. ..
24	Th	358	.. ..
25	F	359	*CHRISTMAS DAY.*
26	S	360	*St. Stephen.* Bank Hol.
27	S	361	1 *Sun. after Christmas. St. John, Evangelist.*
28	M	362	*Innocents.*
29	Tu	363	.. ..
30	W	364	.. ..
31	Th	365	Silvester.

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Libra and Scorpio, is visible before sunrise, about the 2nd, at greatest elongation 20° 21′ W.

Venus, in the constellation Scorpio, will, on the 9th, transit the Sun's disc. See page 11.

Mars, in the constellation Virgo, is visible in the mornings. On the 15th, rises at 2h 44m A.M.; on the 16th, in close conjunction with Jupiter.

Jupiter, in the constellation Virgo, is a morning star. On the 15th, rises at 2h 46m A.M.

Saturn, in the constellation Capricornus, is visible after sunset. On the 15th, sets at 7h 43m P.M.

Uranus, in the constellation Leo, is visible in the mornings. On the 15th, passes the meridian at 3h 36m A.M.

Neptune, in the constellation Aries, is visible in the evenings. On the 15th, transits at 8h 10m P.M.

The ***Moon***, on the 4th, at 4h A.M., in conjunction with Mars, at 0° 43′ N; at 4h P.M. with Jupiter, at 1° 9′ N; on the 5th, at 1h A.M., in Apogee; on the 7th, at 8h A.M., in conjunction with Mercury, at 4° 38′ N; on the 9th, at 1h A.M., with Venus, at 4° 14′ N; on the 13th, at 4h A.M., with Saturn, at 4° 12′ N; on the 20th, at 11h P.M., with η Tauri, at 1° 17′ N; and at midnight, in Perigee.

The ***Constellation*** Taurus will be on the meridian at midnight in the beginning, and Orion and Auriga in the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On 9th Im. at 5h 46m 25·1s A.M.; and 25th Im. at 4h 1m 54·3s A.M.

Second Satellite. On 19th Im. at 3h 47m 20·2s A.M.; and 26th Im. at 6h 20m 23·8s A.M.

Third Satellite. On 5th Im. at 5h 41m 58·7s A.M.

Hebrew Calendar.

1874.		5635.	
Dec. 1	22	Chislev.	
4	25	„	Dedication of Temple.
9	1	Thebet.	
18	10	„	Fast. Siege of Jerusalem.

Mohammedan Calendar.

1874.		Hegira, 1291.	
Dec. 1	21	Shawall.	
10	1	Dhu'lkadah.	
22	13	„	Fortunate Days.
23	14	„	
24	15	„	

THERMOMETRICAL REGISTER.

DECEMBER, 1872.

	Highest.	Lowest.		Highest.	Lowest.
1	50·5	41·0	17	48·4	39·0
2	48·8	38·6	18	40·9	34·3
3	46·1	41·9	19	41·9	33·3
4	41·9	33·0	20	43·5	39·0
5	45·5	27·7	21	50·5	41·4
6	48·7	41·8	22	55·4	43·3
7	45·5	39·0	23	53·0	45·1
8	49·3	38·2	24	49·8	44·2
9	46·0	37·5	25	52·7	45·8
10	40·3	34·8	26	53·8	44·2
11	41·9	31·6	27	50·3	45·0
12	36·3	27·1	28	52·7	45·7
13	45·3	34·6	29	51·7	45·7
14	42·2	33·6	30	46·7	38·7
15	45·7	41·7	31	47·8	38·7
16	43·8	36·9			

THE MOON'S CHANGES.

New..... 9th day, 0h. 6m. morn.
First Quart..16th day, 0h. 24m. aftern.
Full.....23rd day, 4h. 56m. morn.
Last Quart..30th day, 2h. 36m. aftern.

☽'s Dec. 2nd, 0°; 10th, 28° 8′ S; 17th, 0°; 23rd, 28° 8′ N; 30th, 0°.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	8 7	8 27	5 42	5 57	16′ 16″
6	7 58	8 36	5 47	5 55	16 16
11	7 51	8 43	5 52	5 55	16 17
16	7 46	8 48	5 56	5 56	16 18
21	7 44	8 50	5 59	5 57	16 18
26	7 46	0in.2	6 1	6 0	16 18

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge. Morn.	High Water, London Bridge. Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	7 46	10 46	3 53	21 s 51	22·3	morn.	6m29	1 a 16	7 27	7 59	1
2	7 47	10 23	3 52	22 0	23·3	0 36	7 9	1 27	8 32	9 8	2
3	7 49	9 59	3 51	22 8	24·3	1 45	7 48	1 37	9 44	10 18	3
4	7 50	9 35	3 51	22 17	25·3	2 54	8 27	1 46	10 50	11 17	4
5	7 51	9 10	3 50	22 24	26·3	4 6	9 8	1 58	11 40	— —	5
6	7 52	8 45	3 50	22 32	27·3	5 18	9 50	2 13	0 2	0 24	6
7	7 54	8 19	3 50	22 39	28·3	6 32	10 36	2 31	0 43	1 2	7
8	7 55	7 53	3 49	22 45	29·3	7 45	11 24	2 58	1 21	1 40	8
9	7 56	7 26	3 49	22 51	●	8 58	0 a 16	3 35	1 58	2 15	9
10	7 57	6 58	3 49	22 57	1·5	9 55	1 10	4 25	2 34	2 51	10
11	7 58	6 31	3 49	23 2	2·5	10 43	2 5	5 31	3 7	3 24	11
12	7 59	6 3	3 49	23 6	3·5	11 18	2 59	6 48	3 43	4 3	12
13	8 0	5 34	3 49	23 11	4·5	11 43	3 51	8 9	4 22	4 42	13
14	8 1	5 5	3 49	23 14	5·5	0 a 1	4 40	9 32	5 3	5 25	14
15	8 2	4 36	3 49	23 18	6·5	0 16	5 28	10 54	5 48	6 14	15
16	8 3	4 7	3 49	23 20	☽	0 29	6 15	morn.	6 40	7 7	16
17	8 4	3 38	3 49	23 23	8·5	0 42	7 2	0 17	7 35	8 8	17
18	8 4	3 8	3 49	23 25	9·5	0 55	7 51	1 41	8 44	9 18	18
19	8 5	2 39	3 50	23 26	10·5	1 11	8 44	3 9	9 55	10 30	19
20	8 6	2 9	3 50	23 27	11·5	1 32	9 41	4 41	11 2	11 31	20
21	8 6	1 39	3 50	23 27	12·5	2 0	10 42	6 12	— —	0 0	21
22	8 7	1 9	3 51	23 27	13·5	2 43	11 46	7 41	0 29	0 56	22
23	8 7	0 39	3 52	23 27	○	3 43	morn.	8 54	1 23	1 49	23
24	8 7	0 9	3 52	23 26	15·5	4 57	0 50	9 49	2 15	2 40	24
25	8 8	bef. 20	3 53	23 25	16·5	6 22	1 51	10 25	3 4	3 27	25
26	8 8	0 50	3 53	23 23	17·5	7 45	2 47	10 51	3 51	4 16	26
27	8 8	1 20	3 54	23 20	18·5	9 4	3 37	11 8	4 37	4 58	27
28	8 8	1 49	3 55	23 17	19·5	10 19	4 22	11 22	5 19	5 41	28
29	8 9	2 19	3 56	23 14	20·5	11 30	5 5	11 33	6 3	6 25	29
30	8 9	2 48	3 57	23 10	☾	morn.	5 45	11 44	6 47	7 9	30
31	8 9	3 16	3 58	23 6	22·5	0 41	6 24	11 54	7 33	7 59	31

GOVERNMENT, PEERAGE, AND LEGISLATURE.

THE CROWN.

ALEXANDRINA VICTORIA, Queen of the United Kingdom of Great Britain and Ireland, born May 24, 1819; married Feb. 10, 1840, to Albert, Duke of Saxe Coburg-Gotha, Prince Consort, born Aug. 26, 1819, died Dec. 14, 1861.

Children.—1. Victoria Adelaide Mary Louisa, Princess Royal, born Nov. 21, 1840; married Jan. 25, 1858, to Friedrich Wilhelm, Prince Imperial of Germany.

2. Albert Edward, Prince of Wales, born Nov. 9, 1841; married March 10, 1863, to Princess Alexandra of Denmark, born December 1, 1844, and has issue, Albert Victor Christian Edward, born Jan. 8, 1864; Geo. Fd. Ernest Albert, born June 3, 1865; Louise Victoria Alexandra Dagmar, born 20 Feb., 1867; Victoria Alexandra Olga Mary, born July 6, 1868; Maud Charlotte Mary Victoria, born Nov. 26, 1869; Alexander John Charles Albert, born April 6, 1871, died April 7, 1871.

3. Alice Maud Mary, born April 25, 1843; married July 1, 1862, to Prince Ludwig of Hesse.

4. Alfred Ernest Albert, Duke of Edinburgh, born Aug. 6, 1844.

5. Helena Augusta Victoria, born May 25, 1846; married July 5, 1866, Prince Christian of Schleswig-Holstein-Sonderburg-Augustenburg.

6. Louise Caroline Alberta, born Mar. 18, 1848, married March 21, 1871, to the Marquis of Lorne.

7. Arthur William Patrick Albert, born May 1, 1850.

8. Leopold George Duncan Albert, born April 7, 1853.

9. Beatrice Mary Victoria Feodore, born April 14, 1857.

Royal Princes and Princesses.

George Frederick, Duke of Cumberland (Ex-King of Hanover), b. May 27, 1819; married Feb. 18, 1843, Mary Alexandrina, dau. of Joseph, Duke of Saxe-Altenburg.

George William, Duke of Cambridge, born Mar. 26, 1819; Augusta Caroline, July 19, 1822, mar. June 28, 1843, the Grand Duke of Mecklenburg-Strelitz; Mary Adelaide, Nov. 27, 1833, married Duke of Teck, June 12, 1866.

THE QUEEN'S HOUSEHOLD.

Hered. Earl Marshal, Duke of Norfolk—*Sec.*, F. H. Lascelles.

Lord Steward, Earl of Bessborough.

Treasurer, Rt. Hon. Lord Poltimore.

Comptr., Rt. Hon. Lord O. Fitzgerald, M.P.

Master of Household, Lt.-Col. Sir J. C. Cowell, K.C.B.

Ld. Chamberlain, Viscount Sydney, G.C.B.

Vice-Chamberlain, Right Hon. Lord Richard Grosvenor, M.P.

Compt. of Accounts, Hon. Spencer Ponsonby, C.B.

Lords in Waiting, Earl of Morley, Visc. Torrington, Rt. Hon. E. of Kenmare, K.P., Earl of Breadalbane, Lord Camoys, Lord Lurgan, K.P., Lord Methuen, Lord Wrottesley—*Grooms in Waiting*, Lieut.-Gen. Sir Francis Seymour, Bt., Lieut.-Col. Hon. M. Sackville West, Lieut.-Col. W. H. F. Cavendish, Col. Hon. A. F. Liddell, Rear-Admiral Lord F. H. Kerr, Col. Lord J. C. P. Murray, Lt.-Col. Hon. H. W. J. Byng—*Extra*, Hon. Sir C. Aug. Murray, K.C.B., Capt. W. C. Stirling—*Priv. Sec.*, Col. H. F. Ponsonby.— *Keeper of Privy Purse*, Major-Gen. Sir T. M. Biddulph, K.C.B.

Mist. of the Robes, Duchess of Sutherland.

Master of the Horse, Marquis of Ailesbury, K.G.—*Chief Equerry & Clerk Marshal*, Maj.-Gen. Lord Alfred Paget—*Crown Equerry and Sec.*, Col. G. A. Maude—*Equerries in Ordinary*, Col. Lord A. C. L. Fitzroy, Lieut.-Gen. Visct. Bridport, Col. D. C. Fitzgerald de Ros, Col. C. T. du Plat, Col. H. F. Ponsonby, Col. Hon. A. E. Hardinge, C.B., Col. H. L. Gardiner.—*Extra Equerries*, Maj.-Gen. Sir T. M. Biddulph, K.C.B., Col. Earl of Mountcharles.—*Hon. Equerry*, Lt.-Gen. Hon. Sir A. Gordon, K.C.B.

Master of Buck Hounds, Earl of Cork, K.P.

Hered. Gr. Falconer, Duke of St. Albans.

Hered. Grand Almoner, Marquis of Exeter.

High Almoner, Hon. and Very Rev. G. V. Wellesley, M.A.—*Sub-Almoner*, Rev. E. R. Wilberforce, M.A.

Clerk of the Closet, Bishop of Worcester—*Deputy Clerks of the Closet*, the Hon. and Rev. E. S. Keppel, the Dean of Westminster, and the Rev. Lord W. Russell.

Dean of the Chapel, Bishop of London. *Sub-Dean*, Rev. F. Garden, M.A.

Domestic Chaplain, Dean of Windsor.

Physicians in Ord., Sir W. Jenner, Bt., M.D., K.C.B., Sir Thos. Watson, Bt., M.D.—*Phy. Ext.*, P. M. Lathom, M.D., N. Arnott, M.D., Wilson Fox, M.D., Geo. Burrows, M.D., Sir W. Gull, Bt., M.D.—*Phy. Accoucheur*, Sir C. Locock, Bt., M.D.—*Serjeant-Surgeons*, Sir Wm. Ferguson, Bt., F.R.S., Cæsar H. Hawkins, F.R.S.—*Serjeant-Surgeon Ext.*, Sir J. Paget, Bart.—*Surgeons Ext.*, Richard Quain, John Hilton, P. G. Hewitt—*Physician to Household*, Francis Hawkins, M.D.—*Surg.-Apothecary*, C. F. Du Pasquier.

Captain of Hon. Corps of Gentlemen at Arms, Earl Cowper, K.G.

Captain of Royal Body Guard of Yeomen Guard, Duke of St. Albans.

Sec. to Board of Green Cloth, Edw. M. Browell — *Paymaster of Household*, T. C. March.

Master of Ceremonies, Gen. Hon. Sir E. Cust, K.C.H.—*Poet Laureate*, Alfred Tennyson—*Examiner of Plays*, W. B. Donne.

PRINCE OF WALES'S HOUSEHOLD.

Lords of the Bedchamber, Marquis of Hamilton, Lord Suffield. *Extra Lord*, Earl of Mount Edgcumbe.

Compt. and Treas., Gen. Rt. Hon. Sir W. T. Knollys, K.C.B.

Grooms of the Bedchamber, Hon. C. Lindley Wood and Hon. A. Temple-Fitzmaurice.

Equerries, Lt.-Col. C. C. Teesdale, C.B., Maj. G. H. Grey, Lt.-Col. Ellis, Maj.-Gen. D. M. Probyn, C.B., V.C.—*Extra Eq.*, Col. Kingscote, C.B., M.P.

Private Sec., Francis Knollys.

Hon. Chaplains, Dean of Westminster, Rev. Chas. Kingsley, M.A., Rev. H. M. Birch, M.A., Rev. C. F. Tarver, M.A.

Phys. in Ord., Sir W. Jenner, Bt., M.D., K.C.B., E. Sieveking, M.D., and Sir W. Gull, Bt., M.D. [Pollock.

Surg. in Ord., Sir Jas. Paget, Bt., Geo.

Surg. Ext., John Minter, M.D.

Hon. Phys., Th. K. Chambers, W. H. Acland, Sir A. Armstrong, K.C.B., M.D., LL.D., F.R.S.

Lord Warden of Stannaries, Visc. Portman.

Keep. of Pr. Seal, Earl of Leicester, K.G.

Vice-Warden, Herbert Wm. Fisher.

Sec. to Duchy of Cornwall, J. W. Bateman.

Attorney-General, Geo. Loch, Q.C.

Receiver-Gen., Maj.-Gen. Sir T. M. Biddulph.

PRINCESS OF WALES.

Chamberlain, Rt. Hon. Lord Colville of Culross.

Ladies of the Bedchamber, Countess of Morton, Countess of Macclesfield, Lady Emily Kingscote, and Lady Suffield.

Bedchamber Women, Hon. Mrs. Stonor, Hon. Mrs. E. Coke, Hon. Mrs. Arthur Hardinge, Miss Elizabeth C. Knollys.

Private Secretary, Moritz Holzmann.

DUKE OF EDINBURGH'S HOUSEHOLD.

Compt. & Treas., Col. Hon. W. J. Colville.

Surg. in Ord., Oscar Clayton, M.D.

Equerries, Hon. E. T. Yorke, Lieut. A. B. Haig, R.E.

PRINCE ARTHUR'S HOUSEHOLD.

Comptroller, Lt.-Col. H. C. Elphinstone, C.B., R.E., V.C.

Equerries, Lt.-Col. A. F. Picard, R.A., V.C.; Lieut. M. Fitzgerald, Rifle Brig.

INDIA.

Gov.-Gen., Rt. Hon. Lord Northbrook.

MINISTRY AND PUBLIC OFFICERS.

THE CABINET.

First Lord of the Treasury (Prime Minister), Rt. Hon. W. E. Gladstone.

Lord High Chancellor, Lord Selborne

Lord Pres. of Council, Lord Aberdare.

Lord Privy Seal, Viscount Halifax, G.C.B.

Secretaries of State:—

Home, Right Hon. R. Lowe.

Foreign, Earl Granville, K.G.

Colonial, Earl of Kimberley.

War, Right Hon. Edw. Cardwell.

India, Duke of Argyll, K.T.

Chan. of Exch., Rt. Hn. W. E. Gladstone.

Chanc. of Duchy of Lancaster, Rt. Hon. John Bright.

First Ld. of Adm., Rt. Hon. G. J. Göschen.

Pres. Board of Trade, Rt. Hon. C. S. Fortescue.

Chief Sec. of Ireland, Rt. Hon. Marquis of Hartington.

President Local Government Board, Right Hon. James Stansfeld.

Vice-Pres. of Council of Education, Rt. Hon. W. E. Forster.

THE PRIVY COUNCIL.

President, Rt. Hon. Lord Aberdare.

Clerk in Ordinary, Sir Arthur Helps, K.C.B.

Deputy Clerk, E. S. Harrison.

Registrar, H. Reeve, C.B., D.C.L.

Private Sec., Sir B. M. Seton, Bart.

THE PRIVY SEAL.

Lord Privy Seal, Viscount Halifax, G.C.B.

Private Sec., Hon. F. Wood.

THE TREASURY.

Lords Commissioners, Rt. Hn. W. E. Gladstone, Lord F. C. Cavendish, Wm. Hy. Gladstone, and Hn. A. W. Fulke-Greville.

Secs., Rt. Hon. J. G. Dodson, A. W. Peel.

Permanent Sec., R. R. W. Lingen, C.B.

Private Secs. to First Lord, W. B. Gurdon and J. Godley.

Solicitor, John Gray, Q.C.

SECRETARIES OF STATE.

Home—Princ. Sec., Rt. Hon. R. Lowe. *Under Secs.*, H. S. P. Winterbotham, M.P., Hon. Adolphus Liddell—*Private Sec.*, K. S. Mitford.

Foreign—Principal Sec., Earl Granville, K.G.—*Under Secs.*, Visc. Enfield, Lord Tenterden, C.B.—*Asst. Und. Sec.*, T. V. Lister.—*Private Sec.*, T. F. Wetherell.

Colonial—Principal Secretary, Earl of Kimberley—*Under Secs.*, Rt. Hn. E. H. K. Hugessen, R. G. W. Herbert—*Assist. Under Secs.*, Sir H. T. Holland, Bt., Hon. R. Meade — *Chief Clerk*, Charles Cox—*Private Sec.*, E. Wodehouse.

War—Principal Secretary, Right Hon. E. Cardwell—*Under Secs.*, Hon. J. C. W. Vivian, Marquis of Lansdowne—*Surv.-General of the Ordnance*, Lt.-Gen. Rt. Hon. Sir H. K. Storks, G.C.B.—*Financial Secretary*, H. C. Bannerman, M.P.—*Chief Clerk*, Ralph Thompson—*Private Secs.—to Principal Sec.*, Col. R. Biddulph, R.A.; *to Sir H. Storks*, O. H. Morshead; *to Marquis of Lansdowne*, T. D. Pigott; *to Mr. Vivian*, W. S. Fyler; *to Mr. Bannerman*, R. Dalyell.

India—Principal Sec. & Pres. of Council, Duke of Argyll, K.T.—*Under Secs. of State*, H. Merivale, C.B., M. E. G. Duff, M.P.—*Assist. Sec.*, T. L. Seccombe, C.B.—*Private Sec.*, W. H. Benthall.

EXCHEQUER AND AUDIT.

Compt. & Auditor-Gen., Sir W. Dunbar, Bt.

Assistant, C. L. Ryan.

Solicitor, F. Walford.

Chief Clerk, H. Treherne.

THE ARMY.

Horse Guards—Commander of the Forces, Duke of Cambridge, K.G.—*Military Sec.*, Maj.-Gen. C. R. Egerton—*Priv. Sec.*, Maj.-Gen. Hon. J. W. B. Macdonald, C.B.—*Adj.-Gen.*, Gen. Sir R. Airey, G.C.B.—*Quartermaster-Gen.*, Maj.-Gen. Sir C. H. Ellice, K.C.B.—*Dir. of Supplies and Transport*, Sir W. H. Drake, K.C.B.,

—*Chaplain-Gen.*, Rev. G. R. Gleig—*Dir.-Gen. of Medical Department*, Sir T. G. Logan, K.C.B., M.D.—*Commission for Abolition of Purchase*, Lieut.-Gen. Rt. Hon. Sir E. Lugard, G.C.B., Dep.-Judge Adv.-Gen. J. C. O'Dowd, and Lt.-Gen. Henry Bates.

THE NAVY.

Admiralty—Lords Commissioners, Rt. Hn. G. J. Göschen, Adm. Sir A. Milne, G.C.B., Rear-Adml. Sir J. W. Tarleton, K.C.B., Vice-Adml. F. B. P. Seymour, C.B., Earl of Camperdown.
Secretaries, G. J. Shaw-Lefevre, Vernon Lushington, Q.C., *(Naval)* R.-Adm. R. Hall, C.B.
Controller of Navy, Rear-Adml. W. H. Stewart, C.B.
Dir. of Nav. Ordnance, Capt. A. W. A. Hood, R.N., C.B.
Dir. of Transports, Rear-Adml. Sir W. R. Mends, K.C.B.
Hydrograph., R.-Adm. G. H. Richards, C.B.
Pr. Sec. to First Lord, Capt. H. Fairfax.
Account.-Gen., H. W. R. Walker.
Dir. of Engineer., Col. C. Pasley, R.E.
Dir.-Gen. of Med. Dep., Sir Alexander Armstrong, K.C.B., M.D., LL.D., F.R.S.
Astronomer Royal, Sir Geo. B. Airy, K.C.B., M.A.

BOARD OF TRADE.

President, Right Hon. C. S. Fortescue.
Permanent Sec., Thos. H. Farrer.
Parliam. Sec., (vacant).
Priv. Sec. to Pres., H. G. Calcraft.
Priv. Sec. to Permanent Sec., J. Browne.
Private Sec. to Parl. Sec., A. E. Pearson.
Statis. Dep.—Chief of, R. Valpy.
Assist. Secs.—Railway, W. R. Malcolm.—*Harbour*, C. C. Trevor.—*Marine*, T. Gray.—*Railway Depart.—Inspectors*, Cap. Tyler, R.E., Col. Yolland, R.E., Col. F. H. Rich, R.E., and Col. Hutchinson.
Designs Office—Registrar, W. W. Robertson.
Joint Stock Reg.-Office—Reg., Hon. H. E. Curzon.
Gen. Reg. of Seamen—Reg., J. J. Mayo.

DUCHY OF LANCASTER.

Chancellor, Rt. Hon. John Bright, M.P.
Attorney-General, H. W. West.

OFFICE OF WORKS AND PUBLIC BUILDINGS.

Chief Commiss. Rt. Hn. W. P. Adam, M.P.
Secretary, G. Russell.
Director of Works and Buildings, Capt. Douglas Galton, C.B.
Private Sec. to Chief Comm.,
Surveyor of Works, H. Arthur Hunt, C.B

WOODS AND FORESTS.

Commissioners, Hon. C. A. Gore and Rt. Hn. J. K. Howard—*Princ. Clerks*, J. F. Redgrave, J. R. Sowray.

THE MINT.

Master, Chancellor of Exchequer.
Deputy and Comptroller, C. W. Fremantle.

BOARD OF CUSTOMS.

Chairman, Rt. Hon. Sir T. F. Fremantle, Bart.—*Dep.*, F. Goulburn, C.B.
Sec., J. B. Hale—*Assist.-Sec.*, John Smith.

BOARD OF INLAND REVENUE.

Chairman, Sir W. H. Stephenson, K.C.B.—*Deputy*, Chas. J. Herries, C.B.—*Joint Secs.*, Adam Young, W. Lomas—*Rec.-Gen.*, Lord A. Hervey.

POST OFFICE.

Postmaster-General, Rt. Hon. W. Monsell—*Private Sec.*, F. A. R. Langton—*Sec.*, J. Tilley, C.B.—*Second Secretary*, F. I. Scudamore, C.B.—*Assistant Secretary*, F. Hill—*Sec. in Edinburgh*, A. M. Cunynghame—*Sec. in Dublin*, G. C. Cornwall.

LOCAL GOVERNMENT BOARD.

Pres., Rt. Hon. Jas. Stansfeld—*Secs.*, H. Fleming, J. Lambert, C.B., and T. Hibbert, M.P.—*Assist. Secs.*, W. G. Lumley, F. Fletcher.

REGISTRAR GENERAL'S OFFICE.

Reg.-Gen., G. Graham—*Sec.*, J. T. Hammick—*Senior Sup.*, Dr. Farr, F.R.S.—*Reg.-Gen. for Scotland*, Wm. Pitt Dundas—*Reg.-Gen. for Ireland*, Wm. Donnelly.

PUBLIC RECORD OFFICE.

Deputy Keeper, Sir T. D. Hardy, D.C.L.
Secretary, J. Edwards.

METROPOLITAN BOARD OF WORKS.

Chairman, Lt.-Col. J. M. Hogg, M.P.
Clerk, J. E. Wakefield.
Engineer, J. W. Bazalgette, C.B.

LONDON SCHOOL BOARD.

Clerk, G. H. Croad.—*Arch.*, E. R. Robson.
Inspectors, J. Noble, G. Ricks.

THE HOUSE OF PEERS.

*** The titles here given are those by which the noblemen sit in the House of Peers.

Speaker, The Lord High Chancellor.—*Chairman of Comm.* Lord Redesdale.

* Marked thus are Scotch Peers.
o ——————Irish Peers.
a Marked thus are Scotch Representative Peers.
b ——————Irish Representative Peers.

PRINCES OF THE BLOOD ROYAL.

Wales, Albert Edward, Prince of, 1841,*
Edinburgh, Prince Al. Ernest Albert, 1866
Cambridge, Prince Geo. W. F. Chas., 1801
Cumberland, George Frederick, 1799, *o*

ARCHBISHOPS.

Canterbury, A. C. Tait, 1868
York, Wm. Thomson, 1863

DUKES.

Beaufort, Henry C. F. Somerset, 1682
Bedford, F. C. H. Russell, 1694
Brandon, W. A. L. S. Hamilton, 1711 (Hamilton-Douglas, D.*)
Buckingham and Chandos, Rich. P. C. B. T. C. Grenville, 1822, *o*
Cleveland, Harry George Powlett, 1833
Devonshire, Wm. Cavendish, 1694
Grafton, Wm. Henry Fitzroy, 1675
Leeds, Geo. Godolphin Osborne, 1694,*
Manchester, W. Drogo Montagu, 1719
Marlborough, J. W. Spencer Churchill, 1702
Newcastle, Hy. Pelham Alex. Clinton, 1756
Norfolk, Henry G. Fitz-Alan Howard, 1483
Northumberland, A. George Percy, 1766
Portland, W. John C. Scott-Bentinck, 1716
Richmond & Lennox, C. H. G. Lennox, 1675,*
Rutland, C. C. J. Manners, 1703
St. Albans, W. A. A. de Vere Beauclerk, 1684
Somerset, Edw. Adolph. Seymour, 1546
Sutherland, G. Granville S. L. Gower, 1833*

Wellington, Arthur Wellesley, 1814, *o*

MARQUESSES.

Abercorn, James Hamilton, 1790,*o
Ailesbury, G. W. F. Brudenell-Bruce, 1821
Ailsa, Archibald K. 1831 (Cassilis, E.*)
Anglesey, Hy. Wm. George Paget, 1815
Bath, John Alex. Thynne, 1789
Bristol, Fred. William John Hervey, 1826
Bute, John P. Crichton Stuart, 1796,*
Camden, John Chas. Pratt, 1812
Cholmondeley, W. H. H. Chomondeley,
Exeter, Wm. Alleyne Cecil, 1801 [1815, *o*
Hertford, F. H. G. Seymour-Conway, 1793, *o*
Lansdowne, Henry Chas. Keith Fitzmaurice, 1784, *o* [1838, *o*
Normanby, G. A. Constantine Phipps,
Northampton, C. Douglas Compton, 1812
Queensberry, J. S. Douglas, 1869, *a*
Ripon, G. F. G. Robinson, 1871 [Cecil, 1789
Salisbury, Robert Arthur Talbot Gascoigne-
Townshend, John V. S. Townshend, 1787
Tweeddale, George Hay, 1694, *a*
Westminster, Hugh Lupus Grosvenor, 1831
Winchester, John Paulet, 1551

EARLS.

Abergavenny, Wm. Neville, 1784
Abingdon, Montagu Bertie, 1682
Airlie and Lintrathen, D. G. D. Ogilvy,
Albemarle, G. T. Keppel, 1696 [1639, *a*
Amherst, William Pitt Amherst, 1826
Annesley, Wm. Rich. Annesley, 1789, *b*
Ashburnham, Bertram Ashburnham, 1730
Aylesford, Heneage Finch, 1714
Bandon, F. Bernard, 1800, *b*
Bantry, W. H. H. Hedges-White, 1816, *b*
Bathurst, Wm. Lennox Bathurst, 1772
Beauchamp, Frederick Lygon, 1815
Belmore, S. R. Lowry-Corry, 1797, *b* [1679
Berkeley, T. M. Fitzhardinge Berkeley,
Bradford, Orlando G. C. Bridgeman, 1815
Brownlow, Adelbert Wellington Cust, 1815
Buckinghamshire, Rev. Aug. Edw. Hampden-Hobart, 1746
Cadogan, George Henry Cadogan, 1800
Camperdown, Robert Adam Philips Duncan-Haldane, 1831
Carlisle, Rev. Wm. Geo. Howard, 1661
Carnarvon, H. H. Molyneux Herbert, 1793
Cathcart, Alan Frederic Cathcart, 1814,*
Cawdor, John Fred. V. Campbell, 1827
Chesterfield, G. P. C. A. Stanhope, 1628
Chichester, Henry Thomas Pelham, 1801
Clarendon, Edward Villiers, 1776
Cottenham, Wm. John Pepys, 1850
Coventry, George Wm. Coventry, 1697
Cowley, Hen. Rich. C. Wellesley, 1857
Cowper, Fras. Thos. de Grey Cowper, 1718
Craven, George Grimston Craven, 1801
Dartmouth, William Walter Legge, 1711
Dartrey, Richard Dawson, 1866, *o*
Delawarr, Rev. R. Sackville West, 1761
Denbigh, Rudolph W. B. Fielding, 1622, *o*
Derby, Edward Henry Stanley, 1485
Devon, William R. Courtenay, 1553
Doncaster, Walter F. M. Douglas Scott, 1662 (Buccleuch and Queensberry, D.*)
Ducie, Hen. John Reynolds Moreton, 1837
Dudley, William Ward, 1860
Dufferin, F. Temple Blackwood, 1871, *o*
Durham, G. F. D'Arcy Lambton, 1833
Effingham, Henry Howard, 1837
Eldon, John Scott, 1821
Ellesmere, Fras. C. Granville Egerton, 1846
Erne, John Crichton, 1789, *b*
Essex, Arthur Algernon Capel, 1661
Ferrers, Sewallis Edw. Shirley, 1711
Feversham, Wm. Ernest Duncombe, 1868
Fitzwilliam, Wm. Thos. Spencer Wentworth Fitzwilliam, 1746, *o*
Fortescue, Hugh Fortescue, 1789
Gainsborough, Charles George Noel, 1841
Graham, J. Graham, 1722 (Montrose, D.*)
Granville, G. G. Leveson-Gower, 1833
Grey, Henry Grey, 1806
Guilford, Dudley Fras. North, 1752
Hardwicke, Charles Philip Yorke, 1754
Harewood, Henry Thynne Lascelles, 1812
Harrington, Ch. Wyndham Stanhope, 1742
Harrowby, Dudley Ryder, 1809
Hillsborough, A. W. B. T. S. R. Hill, 1772 (Downshire, M. *o*)
Home, C. Alex. Ramey-Home, 1604, *a*
Howe, G. A. F. L. Curzon Howe, 1821
Huntingdon, F. T. H. Hastings, 1529
Ilchester, Henry E. Fox-Strangways, 1756
Innes, J. H. R. I. Ker, 1837 (Roxburgh, D.*)
Jersey, V. Albert G. Child-Villiers, 1697, *o*
Kimberley, J. Wodehouse, 1866 [1756, *b*
Lanesborough, J. V. D. Butler-Danvers,
Lauderdale, Thomas Maitland, 1624, *a*
Leicester, T. W. Coke, 1837
Leven and Melville, J. T. Leslie Melville, 1641 and 1690, *a*
Lichfield, Thomas George Anson, 1831
Lindsey, G. A. F. A. Bertie, 1626
Lonsdale, Henry Lowther, 1807
Lovelace, William King Noel, 1838
Lucan, Geo. Chas. Bingham, 1795, *b*
Macclesfield, T. A. W. Parker, 1721
Malmesbury, James Howard Harris, 1800
Mansfield, Wm. David Murray, 1776,*
Manvers, Sydney W. H. Pierrepont, 1806
Minto, W. Hugh E. M. Kynynmound, 1813
Morley, Albert Edmund Parker, 1815
Morton, Sholto J. Watson-Douglas, 1458, *a*
Mountcashel, Stephen Moore, 1781, *b*
Mount Edgcumbe, W. H. Edgcumbe, 1789
Munster, Wm. George Fitz-Clarence, 1831
Nelson, Horatio Nelson, 1805
Onslow, William Hillier Onslow, 1801
Orford, Horatio Walpole, 1806
Orkney, Thos. J. H. Fitzmaurice, 1696, *a*
Pembroke and Montgomery, Geo. Robt. Chas. Herbert, 1551 [1785, *b*
Portarlington, H. J. R. Dawson-Damer,
Portsmouth, I. N. Fellowes-Wallop, 1743
Poulett, Wm. Henry Poulett, 1706
Powis, Edw. James Herbert Clive, 1804, *o*
Radnor, Jacob Pleydell-Bouverie, 1765
Romney, Charles Marsham, 1801
Rosse, Lawrence Parsons, 1806, *b*
Rosslyn, F. Robert St. Clair Erskine, 1801
Russell, John Russell, 1861
Saint Germans, Edw. Granville Eliot, 1815
Sandwich, John William Montagu, 1660
Scarborough, R. G. Lumley-Savile, 1690, *o*
Selkirk, Dunbar James Douglas, 1646, *a*
Shaftesbury, Anthony Ashley Cooper, 1672
Shrewsbury and Talbot, 1442 and 1784, Charles John Talbot, *o*
Somers, Charles Somers Cocks, 1821
Spencer, John Poyntz Spencer, 1765
Stamford and Warrington G. H. Grey, 1628
Stanhope, Philip Henry Stanhope, 1718

Stradbroke, J. E. Cornwallis Rous, 1821
Strafford, Geo. Stevens Byng, 1847 [D.*)
Strange, J. J. H. H. Murray, 1786 (Athole,
Strathmore and Kinghorn, C. Bowes-Lyon, 1672, *a*
Suffolk and Berkshire, C. J. Howard, 1603
Tankerville, Charles Bennett, 1714
Vane, G. H. R. C. Vane-Tempest, 1823 (Londonderry, M. *o*)
Verulam, John Walter Grimston, 1815,* *o*
Waldegrave, Wm. Fred. Waldegrave, 1729
Warwick and Brooke, G. Guy Greville, 1759 and 1746
Westmoreland, Fras. W. Henry Fane, 1624
Wicklow, C. F. A. Howard, 1793, *b*
Wilton, Thos. Egerton, 1801
Winchilsea and Nottingham, Geo. James Finch-Hatton, 1628 [(Eglintoun, E.*)
Winton, Arch. Wm. Montgomerie, 1859
Yarborough, C. Anderson Pelham, 1837
Zetland, Lawrence Dundas, 1838

VISCOUNTS.

Bangor, Edw. Ward, 1781, *b*.
Bolingbroke & St. John, H. St. John, 1712
Bridport, A. N. Hood, 1868, *o*
Canterbury, J. H. T. Manners Sutton, 1835
Clancarty, R. S. le Poer Trench, 1823 (Clancarty, E. *o*)
Combermere, Wellington H. Cotton, 1826
De Vesci, Thos. Vesey, 1776, *b*
Doneraile, Hayes St. Leger, 1785, *b*
Eversley, C. Shaw-Lefevre, 1857
Exmouth, Edward Pellew, 1816
Falmouth, Evelyn Boscawen, 1720
Gordon, John, C. H. G. 1814 (Aberdeen,
Gough, George Stephens, 1849 [E.*)
Halifax, Charles Wood, 1866
Hardinge, Chas. Stewart Hardinge, 1846
Hawarden, Cornwallis Maude, 1791, *b*
Hereford, Rob. Devereux, 1549
Hill, Rowland Hill, 1842
Hood, Francis Wheler Hood, 1796, *o*
Hutchinson, John L. G. Hutchinson, 1821 (Donoughmore, E. *o*) [(Leinster, D.)
Leinster, Augustus F. Fitzgerald, 1747, *o*
Lifford, James Hewitt, 1781, *b*
Melville, Henry Dundas, 1802
Portman, Edwd. Berkeley Portman, 1873
Powerscourt, Mervyn Wingfield, 1743, *b*
St. Vincent, Carnegie R. J. Jervis, 1801
Sidmouth, Wm. Wells Addington, 1805
Stratford de Redcliffe, S. Canning, 1852
Strathallan, W. H. Drummond, 1686, *a*
Sydney, John Robert Townshend, 1789
Templetown, Geo. Fred. Upton, 1806, *b*
Torrington, George Byng, 1721

BISHOPS.

Bangor, J. C. Campbell, 1859
Bath and Wells, Lord A. C. Hervey, 1869
Carlisle, Harvey Goodwin, 1869
Chester, Wm. Jacobson, 1865
Chichester, Rich. Durnford, 1870
Durham, Chas. Baring, 1861
Exeter, Fred. Temple, 1869
Gloucester and Bristol, C. J. Ellicott, 1863
Hereford, James Atlay, 1868
Lichfield, G. A. Selwyn, 1867
Lincoln, Christ. Wordsworth, 1869
Llandaff, A. Ollivant, 1849
London, John Jackson, 1868
Manchester, James Fraser, 1870
Norwich, Hon. J. T. Pelham, 1857
Oxford, J. Fielder Mackarness, 1870
Peterborough, Wm. C. Magee, 1868
Ripon, Robert Bickersteth, 1856
Rochester, Thos. Claughton, 1867
St. Asaph, J. Hughes, 1870
St. David's, Connop Thirlwall, 1840
Salisbury, George Moberly, 1869
Winchester, Edw. Harold Browne, 1873
Worcester, Henry Philpott, 1861

BARONS.

Abercromby, G. Ralph Abercromby, 1801
Aberdare, Henry Austin Bruce, 1873
Abinger, Wm. Fred. Scarlett, 1835
Acton, Jn. E. Dalberg Acton, 1869
Annaly, Luke White, 1863
Arundell of Wardour, J. F. Arundell, 1605
Ashburton, Alexander Hugh Baring, 1835
Auckland, William George Eden, 1793, *o*
Audley, W. Ross Thicknesse Touchet, 1313
Aveland, Gilbert Henry Heathcote, 1856
Bagot, William Bagot, 1780
Balinhard, J. Carnegie, 1869 (Southesk, E.*)
Barrogill, J. Sinclair, 1866 (Caithness, E.*)
Bateman, W. B. Bateman Hanbury, 1837
Beaumont, Henry Stapleton, 1309
Belper, Edw. Strutt, 1856
Berwick, William Noel Hill, 1784
Blachford, Frederick Rogers, 1871
Blantyre, Charles Stuart, 1606, *a*
Blayney, Cadwallader D. Blayney, 1621, *b*
Bloomfield, J. A. Douglas Bloomfield, 1871
Bolton, William Henry P. O. Powlett, 1797
Boston, Florance Geo. Hy. Irby, 1761
Boyle, R. Edm. St. Lawrence Boyle, 1711 (Cork and Orrery, E. *o*)
Brancepeth, G. R. Hamilton-Russell, 1866, *o*
Braybrooke, Chas. Cornwallis Neville, 1788
Breadalbane, Gavin Campbell, 1873,*
Brodrick, W. Brodrick, 1796 (Midleton, V. *o*)
Brougham and Vaux, W. Brougham, 1860
Byron, George Fred. William Byron, 1643
Cairns, Hugh McCalmont Cairns, 1867
Calthorpe, F. H. W. Gough Calthorpe, 1796
Camoys, Thos. Stonor, 1384
Carew, Robert Shapland Carew, 1838, *o*
Carington, Chas. Robert Carington, 1797, *o*
Carleton, H. B. Boyle, 1786 (Shannon, E. *o*)
Carysfort, G. L. Proby, 1801 (Carysfort, E. *o*)
Castletown, Jn. W. FitzPatrick, 1869
Charlemont, Js. Molyneux Caulfeild, 1837, *o*
Chaworth, W. Brabazon, 1831 (Meath, E. *o*)
Chelmsford, Fred. Thesiger, 1858
Chesham, Wm. George Cavendish, 1858
Churchill, Francis George Spencer, 1815
Churston, J. B. Yarde Buller, 1858
Clanbrassill, R. Jocelyn, 1821 (Roden, E. *o*)
Clanwilliam, Richard Charles Francis Meade, 1828 (Clanwilliam, E. *o*)
Clements, Wm. S. C., 1831 (Leitrim, E. *o*)
Clermont, Thomas Fortescue, 1866, *o*
Clifford of Chudleigh, C. Hugh Clifford, 1672
Clifton, John Bligh, 1608 (Darnley, E. *o*)
Clinton, Chas. Henry Rolle Trefusis, 1298
Clonbrock, Robert Dillon, 1790, *b*
Cloncurry, Valentine Lawless, 1831, *o*
Colchester, Reginald Chas. E. Abbot, 1817
Colonsay, Duncan McNeill, 1867
Colville of Culross, C. J. Colville, 1609, *a*
Congleton, John Vesey Parnell, 1841
Conyers, Sackville G. Lane Fox, 1509
Crewe, Hungerford Crewe, 1806
Crofton, E. H. Churchill, 1797, *b*

Dacre, Thos. C. W. Brand-Trevor, 1321
De Freyne, Fitzstephen French, 1851
Delamere, Hugh Cholmondeley, 1821
De L'Isle and Dudley, P. Sidney, 1835
De Mauley, C. F. A. C. Ponsonby, 1838
Denman, Thomas Denman, 1834
De Ros, W. L. L. Fitzgerald de Ros, 1264
De Saumarez, John W. V. Saumarez, 1831
De Tabley, George Warren, 1826
Digby, Edw. H. Vincent Digby, 1765, *o*
Dorchester, Guy Carleton, 1786
Dormer, John Baptist Joseph, 1615
Dunboyne, T. Fitzwalter Butler, 1541, *b*
Dunmore, Chas. Adolphus Murray, 1831, *
Dunning, John Rollo, 1869* [Daly, 1845, *b*
Dunsandle and Clan-conal, D. St. George
Dunsany, Edward Plunkett, 1461, *b*
Dynevor, Rev. Francis Wm. Rice, 1780
Ebury, Robert Grosvenor, 1857
Egerton, W. T. Egerton, 1859 [dine, E.*)
Elgin, V. A. Bruce, 1849 (Elgin & Kincar-
Eliot. Wm. G. Cornwallis Eliot, 1784
Ellenborough, C. E. Law, 1802
Elphinstone, W. B. F. Elphinstone, 1509, *a*
Erskine, Thos. Americus Erskine, 1806
Ettrick, Francis Napier, 1872 *
Fingall, A. J. Plunket, 1831 (Fingall, E. *o*)
Fisherwick, Geo. Hamilton Chichester, 1790 (Donegall, M. *o*) [Berkeley, 1861
Fitzhardinge, Francis Wm. Fitzhardinge
Fitzwalter, Brook William Brydges, 1868
Foley, Henry Thomas, 1776
Forester, J. G. Weld Forester, 1821 (E. *o*)
Foxford, W. H. J. C. Pery, 1815 (Limerick)
Gage, Henry Hall Gage, 1790 (Gage, V. *o*)
Gardner, Alan Legge Gardner, 1806, *o*
Gifford, E. F. Gifford, 1824 [manston, V. *o*)
Gormanston, E. A. J. Preston, 1868 (Gor-
Granard, G. A. H. Forbes 1806 (Granard, E. *o*)
Grantley, Fletcher Norton, 1782
Greville, Fulke S. Greville-Nugent, 1869
Grinstead, W. W. C., 1815 (Enniskillen, E. *o*)
Gwydyr, P. R. Burrell, 1796
Hanmer, John Hanmer, 1872
Hare, Wm. Hare, 1869 (Listowel, E. *o*)
Harris, Geo. R. Canning Harris, 1815
Hartismere, John Henniker Major, 1866, *o*
Hastings, Bernard E. Delaval Astley, 1290
Hatherley, Wm. Page Wood, 1868
Hatherton, E. R. Littleton, 1835
Hawke, Rev. Edw. Hy. Julius, 1776 [E.*)
Hay, G. Hay-Drummond, 1711 (Kinnoull,
Headley, Chas. A. Winn, 1797, *b*
Heytesbury, W. H. A'Court Holmes, 1828
Hopetoun and Niddry, John Adrian Louis Hope, 1809 and 1814 (Hopetoun, E. *)
Houghton, R. Monckton Milnes, 1863
Howard de Walden and Seaford, Frederic George Ellis, 1597 and 1826
Howard of Glossop, Fitz-Alan Howard, 1869
Hunsdon, Lucius Cary, 1832 (Falkland, V.*)
Hylton, Wm. G. Hylton Jolliffe, 1866
Inchiquin, E. D. O'Brien, 1536, *b*
Keane, E. A. Wellington Keane, 1840
Kenlis, T. Taylour, 1831 (Headfort, M. *o*)
Kenmare, V. A. Browne, 1856 (Kenmare, E. *o*)
Kenry, W. T. Quin, 1866 (Dunraven and Mount-Earl, E. *o*)
Kenyon, Lloyd Kenyon, 1788
Ker, S. Hy. Kerr, 1821 (Lothian, M.*)
Kesteven, John Trollope, 1868
Kildare, Chas. Wm. Fitzgerald, 1870
Kilmarnock, W. H. Hay, 1831 (Errol, E.*)
Kinnaird and Rossie, G. W. Fox Kinnaird 1860 and 1831, * [tore, E.*)
Kintore, F. A. Keith-Falconer, 1838 (Kin-
Lawrence, Jn. Laird Mair Lawrence, 1869
Leconfield, Henry Wyndham, 1859
Leigh, Wm. Henry Leigh, 1839
Lilford, Thomas Lyttleton Powys, 1797
Lisgar, John Young, 1870 [more, V. *o*)
Lismore, Geo. P. O'Callaghan, 1838 (Lis-
Loftus, J. H. W. G. Loftus, 1801 (Ely, M. *o*)
Londesborough, W. H. F. Denison, 1850
Lovat, Thomas Alexander Fraser, 1837*
Lovell and Holland, George Jas. Perceval, 1762 (Egmont, E. *o*)
Lurgan, Charles Brownlow, 1839
Lyons, Rich. B. P. Lyons, 1856
Lyttelton, G. W. Lyttelton, 1794, *o*
Lytton, E. R. Bulwer Lytton, 1866
Lyveden, Rob. Vernon, 1859
Manners, John Thomas Manners, 1807
Meldrum, C. Gordon, 1815 (Huntly, M. *)
Mendip and Dover, George Henry Agar Ellis, 1794 (Clifden, V. *o*) [lumney, L. *o*)
Meredyth, W. M. Somerville, 1866 (Ath-
Methuen, Fred. H. Paul Methuen, 1838
Middleton, Henry Willoughby, 1711
Minster, Francis Nathaniel Conyngham, 1821 (Conyngham, M. *o*)
Monck, Chas. Stanley, 1866 (Monck, V. *o*)
Monson, William John Monson, 1728
Monteagle, G. J. Browne, 1806 (Sligo, M. *o*)
Monteagle of Brandon, Thomas Spring-Rice, 1839
Moore, H. F. S. Moore, 1801 (Drogheda, M. *o*)
Mostyn, Edward M. Lloyd Mostyn, 1831
Napier of Magdala, R. C. Napier, 1868
Northbrook, Thos. George Baring, 1866
Northwick, George Rushout, 1797
O'Hagan, Thos. O'Hagan, 1870
O'Neill, Rev. William O'Neill, 1868
Oranmore and Browne, G. D. A. F. Guthrie, 1836, *b*.
Oriel, C. J. Eyre Foster Skeffington, 1821 (Ferrard and Massareene, V. *o*)
Ormathwaite, John Benn Walsh, 1868
Ormonde, J. E. W. T. Butler, 1821 (Ormonde, M. *o*)
Overstone, S. Jones Loyd, 1850
Oxenfoord, J. Dalrymple, 1841 (Stair, E.*)
Panmure, Fox Maule-Ramsay, 1831 (Dalhousie, E.*)
Penrhyn, E. G. Douglas Pennant, 1866
Penzance, Jas. Plaisted Wilde, 1869
Petre, William Barnard Petre, 1603 [1827
Plunket, Rev. W. Conyngham Plunket,
Poltimore, A. F. G. Bampfylde, 1831
Ponsonby, Geo. John Brabazon Ponsonby, 1749 (Bessborough, E. *o*)
Raglan, R. F. Somerset, 1852 [E. *o*)
Ranfurly, T. G. H. S. K. 1826 (Ranfurly,
Ravensworth, Henry Thos. Liddell, 1821
Rayleigh, John William Strutt, 1821
Redesdale, John Thomas F. Mitford, 1802
Ribblesdale, Thomas Lister, 1797
Rivers, Horace Pitt-Rivers, 1802
Robartes, Thos. Jas. Agar-Robartes, 1869
Rodney, G. B. H. Dennet Rodney, 1782
Romilly, John Romilly, 1865 [E.*)
Rosebery, A. P. Primrose, 1828 (Rosebery,
Ross, Geo. Fred. Boyle, 1815 (Glasgow, E.*)
Rossmore, Henry Craven Westenra, 1838, *o*

St. John of Bletso, St. A. B. St. John, 1558
St. Leonards, E. B. Sugden, 1852
Saltersford, James G. H. S., 1796 (Cour-
Saltoun, Alex. Fraser, 1445, *a* [town, E. *o*)
Sandhurst, W. Rose Mansfield, 1871
Sandys, Aug. Fred. Arthur Hill, 1802
Saye and Sele, Ven. F. Twisleton-Wykeham-Fiennes, 1603 [1761
Scarsdale, Rev. A. Nathaniel H. Curzon,
Seaton, James Colborne, 1839
Sefton, W. P. Molyneux, 1831 (Sefton, E. *o*)
Selborne, Roundell Palmer, 1872.
Sheffield, Geo. Augustus Fred. Charles Holroyd, 1802 (Sheffield, E. *o*)
Sherborne, J. H. Legge Dutton, 1784
Silchester, Wm. Lygon Pakenham, 1821 (Longford, E. *o*)
Sinclair, James Saint Clair, 1489, *a*
Skelmersdale, E. Bootle Wilbraham, 1828
Skene, James Duff, 1857 (Fife, E. *o*)
Somerhill, Hubert de Burgh, 1826 (Clanricarde, M. *o*) [(Normanton, E. *o*)
Somerton, J. C. H. W. Ellis-Agar, 1873
Sondes, George John Milles, 1760
Southampton, Charles Henry Fitzroy, 1780
Stafford, Henry V. S. Jerningham, 1640
Stanley of Alderley and Eddisburg, H. E. J. Stanley, 1839
Stewart of Garlies, Alan P. Stewart, 1796 (Galloway, E.*)
Stourton, Alfred J. Stourton, 1448
Stratheden and Campbell, William F. Campbell, 1836 and 1841
Strathnairn, H. H. Rose, 1866
Strathspey, J. C. Ogilvy-Grant, 1858 (Seafield, E.*)
Stuart de Decies, H. V. Stuart, 1839
Stuart of Castle Stuart, George Stuart, 1796 (Moray E.*) [1838
Sudeley, S. Chas. George Hanbury-Tracy,
Suffield, Charles Harbord, 1786
Sundridge and Hamilton, George Douglas Campbell, 1766 and 1776 (Argyll, D.*)
Talbot de Malahide, James Talbot, 1856, *o*
Templemore, H. Spencer Chichester, 1831
Tenterden, Chas. S. Aubrey Abbott, 1827
Teynham, G. H. Roper-Curzon, 1616
Thurlow, Edw. Thomas H. Thurlow, 1792
Tredegar, Chas. M. Robinson Morgan, 1859
Truro, C. R. C. Wilde, 1850
Tyrone, John Henry de la Poer Beresford, 1786 (Waterford, M. *o*)
Vaux of Harrowden, George Mostyn, 1523
Ventry, D. B. de Moleyns, 1800, *b*
Vernon, Augustus Henry V. Vernon, 1762
Vivian, C. Crespigny Vivian, 1841
Walsingham, Thomas De Grey, 1780
Waveney, R. A. S. Adair, 1873
Wemyss, Fras. Wemyss-Charteris-Douglas Charteris, 1821 (Wemyss, E.*)
Wenlock, Beilby Richard Lawley, 1839
Wentworth, R. G. Noel Milbank, 1529
Westbury, Richard Augustus Bethell, 1861
Wharncliffe, E. M. Stuart-Wortley, 1826
Wigan, Jas. Lindsay, 1825 (Crawford and Balcarres, E.*)
Willoughby de Broke, Henry Verney, 1492
Windsor, R. G. Windsor-Clive, 1529
Wolverton, George Grenfell Glyn, 1869
Worlingham, Archibald B. S. Acheson, 1835 (Gosford, E. *o*.)
Wrottesley, Arthur Wrottesley, 1838
Wynford, W. Draper Mortimer Best, 1829
Zouche, R. N. C. G. Curzon, 1272

SUMMARY OF THE HOUSE OF PEERS.

Princes of the Blood Royal	4	Bishops	24
Archbishops	2	Barons	235
Dukes	20	Peers of Ireland (elect. for life)	28
Marquesses	19	Peers of Scotland (elect. for each Parl.)	16
Earls	109		
Viscounts	24	Total	481

PEERESSES OF THE UNITED KINGDOM.

Berners, *Baroness*, 1445, Tyrrwhit
Botreaux Hungerford de Moleyns and Hastings, *Baroness*
Burdett-Coutts, *Baroness*, 1871, Coutts
Cromartie, *Countess*, 1861, Leveson-Gower
De Clifford, *Baroness*, 1269, Russell
Le Despencer, *Baroness*, 1269, Stapleton
Lucas, *Baroness*, 1663, Cowper
North, *Baroness*, 1554, North
Willoughby-D'Eresby, *Baroness*, 1313, Heathcote-Drummond

*** To obviate the difficulty of finding the names of those Scotch and Irish Peers who sit in Parliament under English Titles, but who are not commonly addressed by them, we subjoin the following List of them; as also of English Peers who have a higher title by courtesy.

Aberdeen, E. (see Gordon, V.)
Argyll D. (see Sundridge and Hamilton)
Athole, D. (see Strange)
Balcarres, E. (see Wigan)
Belhaven, L. (see Hamilton)
Bessborough, E. (see Ponsonby)
Boyne, V. (see Brancepeth)
Buccleuch, D. (see Doncaster)
Caithness, E. (see Barrogill)
Clanricarde, M. (see Somerhill)
Clare, E. (see Fitzgibbon)
Clifden, V. (see Mendip)
Conyngham, M. (see Minster)
Cork, E. (see Boyle)
Courtown, E. (see Saltersford)
Crawford and Balcarres (see Wigan, L.)
Cremorne, E. (see Dartrey)
Dalhousie, E. (see Panmure)
Darnley, E. (see Clifton)
Donegal, M. (see Fisherwick)
Donoughmore,* E. (see Hutchinson)
Downshire, M. (see Hillsborough)
Drogheda, M. (see Moore)
Dufferin, L. (see Claneboye)
Dunraven, E. (see Kenry)
Eglintoun, E. (see Winton)
Egmont, E. (see Lovel)
Ely, M. (see Loftus)
Enniskillen, E. (see Grinstead)
Errol, E. (see Kilmarnock)
Falkland, V. (see Hunsdon)
Fife, E. (see Skene)
Galloway, E. (see Stewart of Garlies)
Glasgow, E. (see Ross)
Gosford, E. (see Worlingham)
Hamilton, D. (see Brandon)
Headfort, M. (see Kenlis)
Huntly, M. (see Meldrum)
Kinnoull, E. (see Hay)
Leitrim, E. (see Clements)
Limerick, E. (see Foxford)
Londonderry, M. (see Vane)
Longford, E. (see Silchester)
Lothian, M. (see Ker)
Massareene, V. (see Oriel)
Meath, E. (see Chaworth)
Midleton, V. (see Brodrick)
Montrose, D. (see Graham)
Moray, E. (see Stuart of Castle Stuart)
Mornington, E. (see Maryboro')
Normanton, E. (see Somerton)
Ormonde, M. (see Ormonde, B.)
Roden, E. (see Clanbrassill)
Rollo, B. (see Dunning, B.)
Roxburgh, D. (see Innes, E.)
Seafield, E. (see Strathspey, B.)
Shannon, E. (see Carleton)
Shelburne, E. (see Wycombe)
Sligo, M. (see Monteagle)
Stair, E. (see Oxenfoord)
Strangford, V. (see Penshurst)
Waterford, M. (see Tyrone)

OFFICERS OF THE HOUSE OF PEERS.

Chairman of Committees, Lord Redesdale.
Clerk of the Parliaments, Sir J. G. S. Lefevre, K.C.B.
Deputy Clerk of the Parliaments and Clerk Assistant, Sir William Rose, K.C.B.
Reading Clerk, and Clerk of Private Committees, Hon. S. Bethell.
Counsel to the Chairman of Committees, Joseph H. Warner.
Examiners for Standing Orders, Chas. Frere, and J. H. Robinson.
Chief Clerk, Henry Stone Smith.
Clerk of the Journals, L. Birch.
Principal Clerk (Private Bill Office), B. S. R. Adam.
Principal Clerk (Judicial Office), E. M. Parratt.
Clerk at the Table, A. Pechell.
Gentleman Usher of the Black Rod, Adm. Sir Augustus W. Clifford, Bart., C.B.
Yeoman Usher, Col. R. C. S. Clifford.
Sergeant-at-Arms, Lt.-Col. Hon. W. P. M. C. Talbot; *Dep.*, G. Wallace Goodbody.
Receiver of Fees, W. A. Malony.
Librarian, J. H. Pulman, F.S.A.
Deputy-Librarian, W. J. Thoms, F.S.A.

THE HOUSE OF COMMONS.

Twentieth Parliament of the United Kingdom, and eighth of Queen Victoria.

Speaker—The Right Hon. H. W. B. Brand.—*Chairman of Committees and Deputy-Speaker*—J. Bonham-Carter.

ENGLAND AND WALES.

1 *Abingdon*, Col. Hon. C. H. Lindsay
2 *Andover*, Hon. D. F. Fortescue
3 *Angleseyshire*, Rich. Davies
4 *Ashton-under-Lyne*, Thos. W. Mellor
5 *Aylesbury*, S. G. Smith, N. M. de Rothschild
6 *Banbury*, Bernhard Samuelson
7 *Barnstaple*, T. Cave, C. H. Williams
8 *Bath*, Vis. Grey de Wilton, Capt. Hayter
9 *Beaumaris*, Hon. W. O. Stanley
10 *Bedford*, S. Whitbread, J. Howard
11 *Bedfordshire*, Colonel R. T. Gilpin, Francis Bassett
12 *Berkshire*, Lieut.-Col. R. J. Loyd Lindsay, Richard Benyon, John Walter
13 *Berwick*, Rt. Hn. Visc. Bury, J. Stapleton
14 *Beverley*, (disfran. by 33 & 34 Vict. c. 21)
15 *Bewdley*, Lt.-Col. Hon. A. H. A. Anson
16 *Birkenhead*, John Laird
17 *Birmingham*, Rt. Hon. John Bright, George Dixon, Ph. Hy. Muntz
18 *Blackburn*, E.K. Hornby, H. M. Feilden
19 *Bodmin*, Hon. E. F. Leveson-Gower
20 *Bolton*, Lt.-Col. W. Gray, J. Hick
21 *Boston*, J. W. Malcolm, T. Collins
22 *Bradford*, Rt. Hon. W. E. Forster, Edward Miall
23 *Brecknock*, Jas. P. W. Gwynne Holford
24 *Brecknockshire*, Maj. Hon. G. C. Morgan
25 *Bridgnorth*, Wm. Hy. Foster
26 *Bridgewater*, (disfr. by 33 & 34 Vic. c. 21)
27 *Bridport*, T. A. Mitchell
28 *Brighton*, James White, Henry Fawcett
29 *Bristol*, S. Morley, K. D. Hodgson
30 *Buckingham*, Maj. Sir H. Verney, Bt.
31 *Buckinghamshire*, Rt. Hon. B. Disraeli, C. G. Dupré, N. G. Lambert
32 *Burnley*, R. Shaw
33 *Bury, Lancashire*, R. N. Philips
34 *Bury St. Edmunds*, J. A. Hardcastle, Edward Green
35 *Calne*, Lord E. G. Fitzmaurice
36 *Cambridge*, Col. Sir R. R. Torrens, William Fowler
37 *Cambridge University*, Rt. Hon. Spencer H. Walpole, A. J. B. Beresford-Hope
38 *Cambridgeshire*, Lord G. J. Manners, Rt. Hon. H. B. W. Brand, (one vacancy)
39 *Canterbury*, H. A. Butler Johnstone, Capt. T. H. Brinckman
40 *Cardiff*, &c., Lt.-Col. J. F. D. Crichton-Stuart
41 *Cardigan*, &c., Sir T. D. Lloyd, Bt.
42 *Cardiganshire*, Evan M. Richards
43 *Carlisle*, Sir Wilfred Lawson, Bt., Edmund Potter
44 *Carmarthen*, &c., Lt.-Col. Sir J. S. Cowell-Stepney, Bt.
45 *Carmarthenshire*, E. J. Sartoris, J. Jones
46 *Carnarvon*, &c., W. B. Hughes
47 *Carnarvonshire*, Love Jones-Parry
48 *Chatham*, Arthur J. Otway [Hoare, Bt.
49 *Chelsea*, Sir C. W. Dilke, Bt., Sir H. A.
50 *Cheltenham*, H. B. Samuelson
51 *Cheshire (E.)*, W. J. Legh, Wm. C. Brooks
52 *Cheshire (M.)*, Hon. W. Egerton, Lt.-Col. E. Leigh
53 *Cheshire (West)*, Sir P. de M. G. Egerton, Bart., W. F. Tollemache
54 *Chester*, H. C. Raikes, Hon. N. de l'A. Grosvenor
55 *Chichester*, Lord H. G. C. G. Lennox
56 *Chippenham*, Gabriel Goldney
57 *Christchurch*, E. H. Burke
58 *Cirencester*, Allen Alex. Bathurst
59 *Clitheroe*, Ralph Assheton
60 *Cockermouth*, Isaac Fletcher
61 *Colchester*, W. Brewer, Col. Learmonth
62 *Cornwall (East)*, Sir J. S. Trelawny, Bt., E. Brydges Willyams [Vivian
63 *Cornwall (W.)*, Sir J. St. Aubyn, Bt., A. P.
64 *Coventry*, H. W. Eaton, A. S. Hill
65 *Cricklade*, &c., Hon. F. W. Cadogan, Sir D. Gooch, Bart.
66 *Cumberland (East)*, W. N. Hodgson, Hon. C. W. G. Howard
67 *Cumberland (West)*, Capt. Hon. Percy S. Wyndham, Lord Muncaster
68 *Darlington*, Edm. Backhouse
69 *Denbigh*, &c., W. Williams
70 *Denbighshire*, Sir W. W. Wynn, Bart., G. O. Morgan
71 *Derby*, M. T. Bass, Sam. Plimsoll
72 *Derbyshire (East)*, Rear-Adm. Hon. F. Egerton, Hon. H. Strutt
73 *Derbyshire (North)*, Lord G. H. Cavendish, A. P. Arkwright
74 *Derbyshire (South)*, Col. Sir Henry Wilmot, Bart., Rowland Smith

75 *Devizes*, Sir Thomas Bateson, Bart.
76 *Devonport*, M. Chambers, J. D. Lewis
77 *Devonshire (East)*, Sir Lawrence Palk, Bt., Jn. Hy. Kennaway
78 *Devonshire (North)*, Rt. Hon. Sir S. H. Northcote, Bt., Sir T. D. Acland, Bt.
79 *Devonshire (South)*, Sir L. Massey Lopes, Bart., J. C. Garnier
80 *Dewsbury*, Serjeant John Simon
81 *Dorchester*, Lt.-Col. C. N. Sturt
82 *Dorsetshire*, Hon. W. H. B. Portman, H. Gerard Sturt, John Floyer
83 *Dover*, Major A. G. Dickson, E. W. Barnett [Pakington, Bart.
84 *Droitwich*, Rt. Hon. Sir J. Somerset
85 *Dudley*, H. B. Sheridan
86 *Durham*, J. Henderson, J. L. Wharton
87 *Durham (North)*, G. Elliott, Sir H. Williamson, Bt.
88 *Durham (South)*, J. W. Pease, Capt. F. E. B. Beaumont
89 *East Retford*, Visc. Galway, F. J. S. Foljambe
90 *Essex (East)*, J. Round, Col. S. B. Ruggles Brise
91 *Essex (West)*, Lord Eustace Cecil, Sir H. J. Selwin-Ibbetson, Bart.
92 *Essex (South)*, R. B. Wingfield Baker, Andrew Johnston
93 *Evesham*, Lieut.-Col. J. Bourne
94 *Exeter*, Sir J. D. Coleridge, E. A. Bowring
95 *Eye*, Viscount Barrington
96 *Falmouth & Penryn*, R. N. Fowler, E. B. Eastwick
97 *Finsbury*, W. T. M'Cullagh Torrens, Rt. Hon. Andrew Lusk
98 *Flint*, &c., Lt.-Col. Sir R. Cunliffe, Bt.
99 *Flintshire*, Rt. Hon. Lord R. Grosvenor
100 *Frome*, Thomas Hughes
101 *Gateshead*, Rt. Hon. Sir Wm. Hutt
102 *Glamorganshire*, C. R. M. Talbot, H. H. Vivian
103 *Gloucester*, C. J. Monk, W. K. Wait
104 *Gloucestershire (East)*, Sir M. E. Hicks Beach, Bart., J. R. Yorke
105 *Gloucestershire (West)*, Lt.-Col. R. N. F. Kingscote, S. S. Marling
106 *Grantham*, Hon. F. J. Tollemache, Capt. H. A. H. Cholmeley
107 *Gravesend*, Sir C. J. Wingfield
108 *Great Grimsby*, George Tomline
109 *Greenwich*, Rt. Hon. W. E. Gladstone, T. W. Boord
110 *Guildford*, G. J. H. M. E. Onslow
111 *Hackney*, Charles Reed, J. Holms
112 *Halifax*, Rt. Hn. J. Stansfeld, E. Akroyd
113 *Hampshire (North)*, W. W. B. Beach, G. Sclater-Booth
114 *Hampshire (Sth.)*, Rt. Hon. W. F. Cowper-Temple, Lord H. J. M. D. Scott
115 *Hartlepool*, R. Ward-Jackson
116 *Harwich*, Lt.-Col. H. J. White-Jervis
117 *Hastings*, T. Brassey, U. J. Kay-Shuttleworth
118 *Haverfordwest*, Lord Kensington
119 *Helston*, A. W. Young
120 *Hereford*, C. Wren-Hoskyns, Major G. Arbuthnot
121 *Herefordshire*, Sir Herbert G. D. Croft, Bart., Sir Joseph R. Bailey, Bt., Michael Biddulph
122 *Hertford*, Hon. Baron Dimsdale
123 *Hertfordshire*, Hon. H. F. Cowper, H. R. Brand, Abel Smith
124 *Horsham*, R. H. Hurst
125 *Huddersfield*, E. A. Leatham
126 *Hull*, C. M. Norwood, Lt.-Col. Pease
127 *Huntingdon*, T. Baring
128 *Huntingdonshire*, E. Fellowes, Rt. Hon. Lord R. Montagu
129 *Hythe*, Baron M. A. de Rothschild
130 *Ipswich*, H. E. Adair, H. W. West
131 *Ives, St.*, Charles Magniac
132 *Kendal*, J. Whitwell
133 *Kent (East)*, E. Leigh Pemberton, Hon. G. W. Milles
134 *Kent (Mid)*, Vis. Holmesdale, W. H. Dyke [J. G. Talbot
135 *Kent (West)*, Sir C. H. Mills, Bart.,
136 *Kidderminster*, Thomas Lea
137 *King's Lynn*, Hon. Rob. Bourke, Lord Claud J. Hamilton
138 *Knaresborough*, Alfred Illingworth
139 *Lambeth*, Ald. Sir J. C. Lawrence, Bt., Ald. Wm. M'Arthur
140 *Lancashire (North)*, Col. Rt. Hon. J. Wilson-Patten, Hon. F. A. Stanley
141 *Lancashire (North East)*, J. M. Holt, J. P. C. Starkie
142 *Lancashire (South East)*, Hon. A. F. Egerton, J. S. Henry
143 *Lancashire (South West)*, Charles Turner, R. Assheton Cross
144 *Launceston*, H. C. Lopes
145 *Leeds*, Edw. Baines, R. M. Carter, W. St. James Wheelhouse
146 *Leicester*, P. A. Taylor, J. D. Harris
147 *Leicestershire (North)*, Lord J. J. R. Manners, S. W. Clowes
148 *Leicestershire (S.)*, A. Pell, W. U. Heygate
149 *Leominster*, R. Arkwright
150 *Lewes*, Lord Pelham
151 *Lichfield*, Col. Rich. Dyott
152 *Lincoln*, Chas. Seely, J. Hinde Palmer
153 *Lincolnshire (Mid)*, H. Chaplin, W. Cracroft-Amcotts
154 *Lincolnshire (North)*, Sir M. J. Cholmeley, Bart., R. Winn
155 *Lincolnshire (South)*, W. E. Welby, Edmund Turnor
156 *Liskeard*, Rt. Hon. Edw. Horsman
157 *Liverpool*, Visct. Sandon, W. Rathbone, John Torr
158 *London*, Rt. Hon. G. J. Göschen, R. W. Crawford, Ald. W. Lawrence, Baron L. N. de Rothschild
159 *London University*, Rt. Hon. R. Lowe
160 *Ludlow*, Hon. G. H. Windsor-Clive
161 *Lymington*, Lord Geo. C. G. Lennox
162 *Macclesfield*, W. C. Brocklehurst, D. Chadwick [bock, Bart.
163 *Maidstone*, J. Whatman, Sir J. Lub-
164 *Maldon*, E. H. Bentall
165 *Malmesbury*, W. Powell [Fitzwilliam
166 *Malton*, Hon. C. W. Wentworth-
167 *Manchester*, Jacob Bright, Sir Thomas Bazley, Bt., Hugh Birley
168 *Marlboro'*, Rt. Hn. Ld. E. A. C. B. Bruce
169 *Marlow, Great*, T. O. Wethered
170 *Marylebone*, H. Lewis, Sir T. Chambers
171 *Merionethshire*, Sam. Holland
172 *Merthyr Tydvil*, H. Richard, Richard Fothergill

173 *Middlesborough*, H. F. Bolckow
174 *Middlesex*, Lord George F. Hamilton, Viscount Enfield
175 *Midhurst*, Wm. T. Mitford
176 *Monmouth*, &c., Sir J. W. Ramsden, Bt.
177 *Monmouthshire*, C. O. S. Morgan, Lord Henry Somerset [bury-Tracy
178 *Montgomery*, &c., Hon. C. D. R. Han-
179 *Montgomeryshire*, Chas. W. W. Wynn
180 *Morpeth*, Rt. Hon. Sir George Grey, Bt.
181 *Newark*, G. Hodgkinson, S. B. Bristowe
182 *Newcastle-under-Lyme*, W. S. Allen, Sir Edmund Buckley, Bart.
183 *Newcastle-upon-Tyne*, Sir Jos. Cowen, Rt. Hon. T. E. Headlam
184 *Newport (I. of Wight)*, C. C. Clifford
185 *Norfolk (North)*, Hon. F. Walpole, Sir Edm. H. K. Lacon, Bart.
186 *Norfolk (South)*, C. S. Read, Sir R. J. Buxton, Bart.
187 *Norfolk (West)*, Sir Wm. Bagge, Bart., G. W. P. Bentinck
188 *Northallerton*, J. Hutton
189 *Northampton*, C. Gilpin, Lord Henley
190 *Northampton (North)*, Rt. Hon. Geo. Ward Hunt, S. G. Stopford-Sackville
191 *Northampton (South)*, Sir R. Knightley, Bt., Major Fairfax Wm. Cartwright
192 *Northumberland (North)*, Earl Percy, Matthew W. Ridley, jun.
193 *Northumberland (South)*, W. B. Beaumont, Hon. H. G. Liddell
194 *Norwich*, Sir Wm. Russell, Bart., J. J. Colman
195 *Nottingham*, Chas. Seeley, jun., Hon. Auberon E. W. M. Herbert
196 *Nottinghamshire (North)*, F. C. Smith, Hon. G. E. M. Monckton
197 *Nottinghamshire (South)*, W. H. Barrow, T. B. T. Hildyard
198 *Oldham*, J. T. Hibbert, J. M. Cobbett
199 *Oxford City*, Rt. Hon. Edw. Cardwell, W. G. G. V. Vernon-Harcourt
200 *Oxford University*, Rt. Hon. Gathorne Hardy, Rt. Hon. J. R. Mowbray
201 *Oxfordshire*, Rt. Hon. J. W. Henley, Lt.-Col. J. S. North, W. C. Cartwright
202 *Pembroke*, &c., T. Charlton-Meyrick
203 *Pembrokeshire*, J. Henry Scourfield
204 *Peterborough*, G. H. Whalley, Wm.
205 *Petersfield*, Wm. Nicholson [Wells
206 *Plymouth*, W. Morrison, E. Bates
207 *Pontefract*, Rt. Hon. H. C. E. Childers, Major S. Waterhouse
208 *Poole*, A. E. Guest
209 *Portsmouth*, Sir J. D. H. Elphinstone, Bart., W. H. Stone
210 *Preston*, Edw. Hermon, John Holker
211 *Radnor (New)*, Rt. Hon. Marquis of Hartington
212 *Radnorshire*, Hon. A. Walsh
213 *Reading*, Sir F. H. Goldsmid, Bart., Geo. John Shaw-Lefevre
214 *Richmond*, Hon. J. C. Dundas
215 *Ripon*, Lt.-Gen. Sir H. Storks
216 *Rochdale*, T. B. Potter
217 *Rochester*, P. Wykeham-Martin, J. Goldsmid
218 *Rutlandshire*, Hon. G. J. Noel, G. H. Finch
219 *Rye*, J. S. Hardy
220 *Salford*, C. E. Cawley, W. T. Charley
221 *Salisbury*, Dr. J. A. Lush, Alf. Seymour
222 *Sandwich*, Rt. Hon. E. H. Knatchbull-Hugessen, H. A. Brassey
223 *Scarborough*, Sir Harcourt Johnstone Bart., John D. Dent
224 *Shaftesbury*, Vere F. Benett-Stanford
225 *Sheffield*, G. Hadfield, A. J. Mundella
226 *Shoreham (New)*, Rt. Hon. Stephen Cave, Sir Percy Burrell, Bart.
227 *Shrewsbury*, Ald. J. Figgins, Douglas Straight
228 *Shropshire (North)*, J. R. Ormsby-Gore, Viscount Newport
229 *Shropshire (South)*, Maj.-Gen. Rt. Hon. Sir P. E. Herbert, Col. E. Corbett
230 *Somersetshire (East)*, Major R. S. Allen, Richard Bright
231 *Somersetshire (Mid)*, Maj. R. H. Paget, R. Neville-Grenville
232 *Somersetshire (West)*, Capt. Hon. A. W. A. N. Hood, W. H. P. Gore-Langton
233 *Southampton*, Rt. Hon. R. Gurney, P. Merrik Hoare
234 *South Shields*, J. C. Stevenson
235 *Southwark*, John Locke, Lt.-Col. F M. Beresford
236 *Stafford*, Capt. Hon. R. Talbot, T. Salt
237 *Staffordshire (E.)*, M. A. Bass, S. C. Allsopp
238 *Staffordshire (N.)*, Sir E. M. Buller, Bt., Rt. Hon. Sir C. B. Adderley
239 *Staffordshire (W.)*, Sir S. Child, Bt., F Monckton
240 *Staleybridge*, N. Buckley
241 *Stamford*, Adm. Sir J. C. D. Hay, Bart.
242 *Stockport*, W. Tipping, J. B. Smith
243 *Stockton-on-Tees*, J. Dodds
244 *Stoke-on-Trent*, G. Melly, W. S. Roden
245 *Stroud*, H. S. P. Winterbotham, S. S. Dickinson
246 *Suffolk (E.)*, F. S. Corrance, Visct. Mahon
247 *Suffolk (West)*, Lt.-Col. W. Parker Lord A. H. C. Hervey
248 *Sunderland*, Ald. J. Candlish, Ald. E. T. Gourley
249 *Surrey (E.)*, Hon. P. J. L. King, J. Watney, jun.
250 *Surrey (Mid)*, H. W. Peek, Sir Richard Baggallay
251 *Surrey (W.)*, L. S. Steere, G. Cubitt
252 *Sussex (E.)*, Rt. Hon. J. G. Dodson, G. B. Gregory
253 *Sussex (West)*, Col. W. B. Barttelot, Earl of March
254 *Swansea*, L. L. Dillwyn
255 *Tamworth*, Rt. Hon. Sir R. Peel, Bt., R. W. Hanbury
256 *Taunton*, A. C. Barclay, Hy. James
257 *Tavistock*, Lord A. J. E. Russell
258 *Tewkesbury*, W. E. Price
259 *Thirsk*, Sir W. Payne Gallwey, Bart.
260 *Tiverton*, J. H. Amory, Right Hon. W. N. Massey.
261 *Tower Hamlets*, Rt. Hon. A. S. Ayrton, J. D'A. Samuda
262 *Truro*, Sir F. M. Williams, Bart., Lt.-Col. James Macnaghten Hogg
263 *Tynemouth*, Thos. E. Smith
264 *Wakefield*, S. A. Beaumont
265 *Wallingford*, Edward Wells

266 *Walsall*, Chas. Forster
267 *Wareham*, J. S. W. Drax
268 *Warrington*, Peter Rylands
269 *Warwick*, A. W. Peel, Edw. Greaves
270 *Warwickshire (North)*, C. N. Newdegate, W. Bromley-Davenport
271 *Warwickshire (South)*, H. C. Wise, John Hardy
272 *Wednesbury*, A. Brogden
273 *Wenlock*, Lt.-Gen. Rt. Hon. G. C. W. Forester, A. H. Brown
274 *Westbury*, Chas. P. Phipps
275 *Westminster*, W. H. Smith, Captain Hon. R. W. Grosvenor
276 *Westmoreland*, Earl of Bective, Hon. W. Lowther
277 *Weymouth*, C. J. T. Hambro, H. Edwards
278 *Whitby*, W. H. Gladstone
279 *Whitehaven*, G. A. F. C. Bentinck
280 *Wigan*, H. Woods, John Lancaster
281 *Wight, Isle of*, A. D. W. R. Baillie Cochrane
282 *Wilton*, Sir Edmund Antrobus, Bt.
283 *Wiltshire (North)*, Lord Chas. Bruce, Sir George Jenkinson, Bart.
284 *Wiltshire (South)*, Lord Henry F. Thynne, T. F. Grove
285 *Winchester*, J. Bonham-Carter, W. B. Simonds
286 *Windsor*, Roger Eykyn
287 *Wolverhampton*, Right Hon. C. P. Villiers, Thos. Matthias Weguelin
288 *Woodstock*, Henry Barnett
289 *Worcester*, Wm. Laslett, A. C. Sherriff
290 *Worcestershire (East)*, Hon. C. G. Lyttelton, Richard Paul Amphlett
291 *Worcestershire (West)*, F. W. Knight, W. E. Dowdeswell
292 *Wycombe*, Hon. W. H. P. Carington
293 *York*, J. Lowther, G. Leeman
294 *Yorkshire (East Rid.)*, Christ. Sykes, W. H. Harrison-Broadley
295 *Yorkshire (North Rid.)*, Capt. Hon. O. Duncombe, F. A. Milbank
296 *Yorkshire (West Rid., North)*, Lord F. C. Cavendish, F. S. Powell
297 *Yorkshire (West Rid. South)*, H. F. Beaumont, W. T. W. S. Stanhope
298 *Yorkshire (West Rid. East)*, C. B. Denison, Joshua Fielden

IRELAND.

299 *Antrim Co.*, Hon. Edward O'Neill, Earl of Yarmouth
300 *Armagh*, John Vance
301 *Armagh County*, Sir James Matthew Stronge, Bt., E. W. Verner
302 *Athlone*, John Jas. Ennis
303 *Bandonbridge*, Wm. Shaw
304 *Belfast*, W. Johnston, Thos. M'Clure
305 *Carlow*, Capt. Wm. A. Fagan
306 *Carlow Co.*, H. Bruen, A. M. Kavanagh
307 *Carrickfergus*, M. R. Dalway
308 *Cashel* (disfranchised by 33 & 34 Vict., cap. 38)
309 *Cavan Co.*, Lt.-Col. Hon. H. Annesley, Edward J. Saunderson
310 *Clare Co.*, Col. C. M. Vandeleur, Rt. Hon. Sir C. M. O'Loghlen, Bt.
311 *Clonmel*, John Bagwell
312 *Coleraine*, Sir H. Hervey Bruce, Bart.
313 *Cork*, N. D. Murphy, J. P. Ronayne
314 *Cork Co.*, M'Carthy Downing, A. H. Smith Barry
315 *Donegal Co.*, Thomas Conolly, Marquis of Hamilton
316 *Downshire*, Lord A. E. Hill-Trevor, Lt.-Col. W. B. Forde
317 *Downpatrick*, William Keown
318 *Drogheda*, Thos. Whitworth
319 *Dublin*, Jonathan Pim, Sir Dominic J. Corrigan, Bart.
320 *Dublin County*, Lt.-Col. Rt. Hon. T. E. Taylor, Ion Trant Hamilton
321 *Dublin University*, Rt. Hon. J. T. Ball, Hon. D. R. Plunket
322 *Dundalk*, Philip Callan
323 *Dungannon*, Col. Hon. W. S. Knox
324 *Dungarvon*, Henry Matthews
325 *Ennis*, Capt. William Stacpoole
326 *Enniskillen*, Visct. Crichton
327 *Fermanagh Co.*, Capt. Mervyn E. Archdall, Lt.-Col. Hon. H. A. Cole
328 *Galway*, Visct. St. Lawrence, Sir R. Blennerhasset, Bart.
329 *Galway Co.*, M. Henry, Capt. Hon. W. Le Poer Trench
330 *Kerry Co.*, H. A. Herbert, R. P. Blennerhasset
331 *Kildare Co.*, Rt. Hon. W. H. F. Cogan, Rt. Hon. Lord Otho Fitzgerald
332 *Kilkenny*, Sir John Grey
333 *Kilkenny Co.*, G. L. Bryan, Hon. L. G. F. Agar-Ellis
334 *King's Co.*, Sir Patrick O'Brien, Bt., David Sherlock
335 *Kinsale*, Sir G. C. Colthurst, Bart.
336 *Leitrim County*, Dr. John Brady, Major W. R. Ormsby-Gore
337 *Limerick*, Major Geo. Gavin, Isaac Butt
338 *Limerick County*, Rt. Hon. William Monsell, E. J. Synan
339 *Lisburn*, Sir R. Wallace, Bt.
340 *Londonderry*, C. E. Lewis
341 *Londonderry County*, Rob. Peel Dawson, Sir F. W. Heygate, Bart.
342 *Longford Co.*, Hon. Geo. F. Greville-Nugent, Major Myles Wm. O'Reilly
343 *Louth County*, Right Hon. C. S. Fortescue, M. O'Reilly Dease
344 *Mallow*, W. F. Munster
345 *Mayo Co.*, Ld. Bingham, G. E. Browne
346 *Meath Co.*, E. McEvoy, J. Martin
347 *Monaghan Co.*, J. Leslie, S. E. Shirley
348 *New Ross*, Patrick M'Mahon
349 *Newry*, Visct. Newry
350 *Portarlington*, Capt. L. S. W. Dawson-Damer
351 *Queen's Co.*, K. T. Digby, Edm. Dease
352 *Roscommon County*, The O'Conor Don, Hon. C. French
353 *Sligo* (disfran. by 33 & 34 Vict. c. 38)
354 *Sligo Co.*, D. M. O'Conor, Sir R. G. Booth, Bt.
355 *Tipperary*, Lt.-Col. Hon. C. White, D. C. Heron
356 *Tralee*, The O'Donoghue
357 *Tyrone Co.*, Rt. Hn. Ld. Claud Hamilton, Capt. Hon. H. W. Lowry-Corry
358 *Waterford*, R. Osborne, J. Delahunty
359 *Waterford Co.*, Sir J. Esmonde, Bt., Hon. H. W. V. Stuart

360 *Westmeath County*, Capt. Hon. A. W. F. Greville, P. J. Smyth
361 *Wexford*, W. A. Redmond
362 *Wexford Co.*, J. T. Power, M. P. D'Arcy
363 *Wicklow Co.*, W. W. Fitzwilliam Dick, Hon. W. H. Wentworth-Fitzwilliam
364 *Youghal*, Montague J. Guest

SCOTLAND.

365 *Aberdeen*, J. F. Leith
366 *Aberdeenshire (East)*, W. D. Fordyce
367 *Aberdeenshire (West)*, Wm. M'Combie
368 *Andrew's, St.*, &c., Edwd. Ellice
369 *Argyllshire*, Marquis of Lorne
370 *Ayr*, &c., Edw. H. J. Craufurd
371 *Ayrshire (N.)*, W. Finnie
372 *Ayrshire (S.)*, Sir D. Wedderburn, Bt.
373 *Banffshire*, Robert Wm. Duff
374 *Berwickshire*, W. Miller
375 *Buteshire*, Charles Dalrymple
376 *Caithness-shire*, Sir J. G. T. Sinclair, Bart.
377 *Clackmannan and Kinross-shires*, Rt. Hon. Wm. Patrick Adam
378 *Dumbartonshire*, Archibald Orr Ewing
379 *Dumfries*, Robert Jardine
380 *Dumfriesshire*, Major G. G. Walker
381 *Dundee*, Sir J. Ogilvy, Bt., J. Yeaman
382 *Edinburgh*, D. Maclaren, John Miller
383 *Edinb. & St. And. Univ.*, Dr. L. Playfair
384 *Edinburghsh.*, Sir A. G. Maitland, Bt.
385 *Elgin, Banff*, &c., M. E. Grant Duff
386 *Elgin & Nairnshires*, Lt.-Col. Hon. J. Ogilvy-Grant
387 *Falkirk*, &c., James Merry
388 *Fifeshire*, Sir Robt. Anstruther, Bart.
389 *Forfarshire*, J. W. Barclay
390 *Glasgow*, R. Dalglish, W. Graham, George Anderson
391 *Glasgow and Aberdeen Universities*, E. S. Gordon
392 *Greenock*, James J. Grieve
393 *Haddington*, &c., Sir H. R. F. Davie, Bt.
394 *Haddingtonshire*, Lord Elcho
395 *Inverness*, Æ. Wm. Mackintosh
396 *Inverness-shire*, Donald Cameron
397 *Kilmarnock*, &c., Rt. Hon. E. P. Bouverie
398 *Kincardineshire*, Maj.-Gen. Sir G. Balfour
399 *Kirkcaldy*, &c., Roger Sinclair Aytoun
400 *Kirkcudbrightshire*, W. H. Maxwell
401 *Lanarksh. (N.)*, Sir T. E. Colebrooke, Bt.
402 *Lanarksh. (S.)*, Maj. J. G. C. Hamilton
403 *Leith*, &c., R. A. Macfie
404 *Linlithgowshire*, Peter McLagan
405 *Montrose*, &c., Rt. Hn. W. E. Baxter
406 *Orkney & Shetland*, S. Laing
407 *Paisley*, H. E. Crum Ewing
408 *Peebles and Selkirk*, Sir G. Graham Montgomery, Bart.
409 *Perth*, Hon. A. F. Kinnaird
410 *Perthshire*, Charles S. Parker
411 *Renfrewshire*, Col. A. C. Campbell
412 *Ross & Cromartyshires*, A. Matheson
413 *Roxburghshire*, Marquis of Bowmont
414 *Selkirk, Hawick*, &c., G. O. Trevelyan
415 *Stirling*, &c., J. S. Henry Campbell
416 *Stirlingshire*, Adm. J. E. Erskine
417 *Sutherlandsh.*, Ld. R. C. S. Leveson Gower
418 *Wick*, &c., John Pender
419 *Wigton*, &c., Rt. Hon. George Young
420 *Wigtonshire*, R. Vans Agnew

OFFICERS OF THE HOUSE OF COMMONS.

Clerk of the House, Sir T. E. May, K.C.B.
Clerk Assistant, Reginald Palgrave
Second Clerk Assistant, Archibald Milman
Clerk of Public Bills, &c., William Rose
Clerk of Committees, Charles Eases
Clerk of Journals and Papers, J. B. Bull
Clerk of Private Bills, H. B. Mayne
Deliverer of Votes, &c., J. J. Collins
Accountant, W. O. Mayne
Counsel to Speaker, G. K. Rickards
Examiners for Standing Orders, C. Frere and J. H. Robinson
Taxing-master, Chas. Frere
Shorthand-writer, W. H. Salter
Serjeant-at-Arms, Lord C. J. Fox Russell
Deputy, Capt. R. A. Gosset
Assistant Serjeant, Col. C. W. Forester
Chaplain, Rev. Henry White, M.A.
Secretary to the Speaker, C. W. Campion
Librarian, G. Howard
Assistant, W. Hearn
Printer of Journals, &c., H. Hansard
Printer of Votes, Messrs. Nichols

SUMMARY OF THE HOUSE OF COMMONS.

England.	Members	
40 Counties	171	459
Isle of Wight	1	
184 Cities, Boroughs, &c.*	282	
3 Universities	5	
Wales.		
12 Counties	15	30
14 Boroughs, with 45 contributory ditto	15	

Scotland.	Members	
33 Counties	32	60
7 Cities and Towns	11	
15 Districts of Burghs	15	
4 Universities	2	
Ireland.		
32 Counties	64	103
31 Cities and Boroughs†	37	
1 University	2	
Total		652

* Two English boroughs (Beverley and Bridgewater) each with two members, disfranchised by 33 and 34 Vict., cap. 21—July 4, 1870.

† Two Irish boroughs (Sligo and Cashel, each with one member, disfranchised by 33 and 34 Vict., cap. 38—Aug. 1, 1870.

ALPHABETICAL LIST OF THE MEMBERS OF THE HOUSE OF COMMONS.

(The Figures after the names refer to the previous List.)

Acland, Sir T. D., Bt. 78
Adair, H. E. 130
Adam, Rt. Hon. W. 377
Adderley, Rt. Hn. Sir C. B. 238
Agar-Ellis, Hon. L. G. F. 333
Agnew, R. Vans 420
Akroyd, Edward 112
Allen, Major R. S. 230
Allen, W. S. 182
Allsopp, S. C. 237
Amory, J. H. 200
Amphlett, R. P. 290
Anderson, George 390
Annesley, Lt.-Cl. Hon. H. 300
Anson, Lt.-Col. Hon. A. H. 15
Anstruther, Sir R., Bt. 388
Antrobus, Sir E., Bt. 282
Arbuthnot, Maj. G. 120
Archdall, Capt. M. E. 327
Arkwright, A. P. 73
Arkwright, R. 149
Assheton, Ralph 59
Ayrton, Rt. Hon. A. S. 261
Aytoun, R. S. 309
Backhouse, E. 68
Baggallay, Sir R. 250
Bagge, Sir Wm., Bt. 187
Bagwell, John 311
Bailey, Sir J., Bt. 121
Baines, Edward 145
Baker, R. B. W. 92
Balfour, Maj. Gen. Sir G. 398
Ball, Rt. Hon. J. T. 321
Barclay, A. C. 256
Barclay, J. W. 389
Baring, T. 127
Barnett, E. W. 83
Barnett, Henry 288
Barrington, Visct. 95
Barrow, W. H. 197
Barry, A. H. S. 314
Bartlelot, Col. W. B. 253
Bass, M. A. 237
Bass, M. T. 71
Bassett, Francis 11
Bates, E. 206
Bateson, Sir T., Bt. 75
Bathurst, A. A. 58
Baxter, Rt. Hon. W. 405
Bazley, Sir T., Bt. 167
Beach, Sir M. E. H., Bt. 104
Beach, W. W. B. 113
Beaumont, F. E. B. 88
Beaumont, H. F. 297
Beaumont, S. A. 264
Beaumont, W. B. 193
Bective, Earl of 276
Bennett-Stanford V. F. 224
Bentall, E. H. 164
Bentinck, G. A. F. C. 279
Bentinck, G. W. P. 187
Benyon, Richard 12
Beresford, Lt.-Cl. F. M. 235
Beresford-Hope, A. J. B. 37
Biddulph, Michael 121
Bingham, Lord 345
Birley, Hugh 167
Blennerhasset, Sir R., Bt. 328
Blennerhasset, R. P. 330
Bolckow, H. F. 173
Bonham-Carter, J. 285
Boord, T. W. 109
Booth, Sir R. G., Bt. 354
Bourke, Hon. Robert 137
Bourne, Lt.-Col. J. 93
Bouverie, Hon. E. P. 307
Bowmont, Marq. of 413
Bowring, Edgar A. 94
Brady, Dr. John 336
Brand, Rt. Hon. H. 38
Brand, H. R. 123
Brassey, H. A. 222
Brassey, T., jun. 117
Brewer, Wm. 61
Bright, Jacob 167
Bright, Rt. Hon. J. 17
Bright, R. 230
Brinckman, Capt. T. 39
Bristowe, S. B. 181
Brocklehurst, W. C. 162
Brogden, A. 272
Bromley-Davenport, W. 270
Brooks, Wm. C. 51
Brown, A. H. 273
Browne, G. E. 345
Bruce, Lord Chas. 283
Bruce, Rt. Hn. Ld. E. 168
Bruce, Sir H. H., Bt. 312
Bruen, H. 306
Bryan, G. L. 333
Buckley, Nath. 240
Buckley, Sir E., Bt. 182
Buller, Sir E. M., Bt. 238
Burke, E. H. 57
Burrell, Sir P., Bt. 226
Bury, Rt. Hon. Visct. 13
Butt, Isaac 337
Buxton, Sir R. J., Bt. 186
Cadogan, Hon. F. W. 65
Callan, Philip 322
Cameron, Donald 306
Campbell, Col. A. C. 411
Campbell, J. S. Henry 415
Candlish, John 248
Cardwell, Rt. Hon. E. 199
Carington, Hon. W. H. P. 292
Carter, R. M. 145
Cartwright, Maj. F. W. 191
Cartwright, W. C. 201
Cave, Rt. Hon. S. 226
Cave, T. 7
Cavendish, Ld. F. C. 296
Cavendish, Ld. G. H. 73
Cawley, C. E. 220
Cecil, Lord Eustace 91
Chadwick, D. 162
Chambers, M. 76
Chambers, Sir Ths. 170
Chaplin, H. 153
Charley, W. T. 220
Charlton-Meyrick, T. 202
Child, Sir S., Bt. 239
Childers, Rt. Hn. H. C. E. 207
Cholmeley, Capt. 106
Cholmeley, Sir M. J., Bart. 154
Clifford, C. C. 184
Clowes, S. W. 147
Cobbett, J. M. 198
Cochrane, A. D. W. R. B. 281
Cogan, Rt. Hon. Wm. H. F. 331
Cole, Lt.-Col. Hn. H. A. 327
Colebrooke, Sir T. E., Bart. 401
Coleridge, Sir J. D. 94
Collins, T. 21
Colman, J. J. 194
Colthurst, Sir G. C., Bart. 335
Conolly, Thos. 315
Corbett, Col. Edw. 229
Corrance, F. S. 246
Corrigan, Sir D. J., Bart. 319
Cowell-Stepney, Sir J. S., Bt. 44
Cowen, Sir J. 183
Cowper, Hon. H. F. 123
Cowper-Temple, Rt. Hon. W. F. 114
Cracroft-Amcotts, W. 153
Craufurd, Ed. H. J. 370
Crawford, R. W. 158
Crichton, Visct. 326
Crichton-Stewart Lt.-Col. J. F. D. 40
Croft, Sir H. G. D., Bart. 121
Cross, R. Assheton 143
Cubitt, George 251
Cunliffe, Lt.-Col. Sir R., Bt. 98
Dalglish, R. 390
Dalrymple, Chas. 375
Dalway, M. R. 307
D'Arcy, M. P. 362
Davie, Sir H. R. F., Bt. 393
Davies, R. 3
Dawson, R. Peel 341
Dawson-Damer, Capt. L. S. W. 350
Dease, Ed. 351
Dease, M. O'Reilly 343
Delahunty, James 358
Denison, C. B. 298
Dent, John Dent 223
Dick, W. W. F. 363
Dickinson, S. S. 245
Dickson, Maj. A. G. 83
Digby, Kenelm T. 351
Dilke, Sir C. W., Bt. 49
Dillwyn, L. L. 254
Dimsdale, Hn. Baron 122
Disraeli, Rt. Hon. Benjamin 31
Dixon, George 17
Dodds, J. 243
Dodson, Rt. Hn. J. G. 252
Dowdeswell, W. E. 291
Downing, M'C. 314
Drax, J. S. W. 267
Duff, M. E. Grant 385
Duff, Robert Wm. 373
Duncombe, Capt. Hon. O. 295
Dundas, Hon. J. C. 214
Dupré, C. G. 31
Dyke, W. Hart 134
Dyott, Col. R. 151
Eastwick, E. B. 96
Eaton, H. W. 64
Edwards, H. 277
Egerton, Hon. A. F. 142
Egerton, Re.-Ad. Hon. F. 72
Egerton, Sir P. de M. G., Bt. 53
Egerton, Hon. Wilbraham 52
Elcho, Lord 394
Ellice, Edw. 368
Elliott, George 87
Elphinstone, Sir J. D. H. 209
Enfield, Visct. 174
Ennis, John Jas. 302
Erskine, Adm. J. 416
Esmonde, Sir J., Bt. 359
Ewing, Arch. Orr 378
Ewing, H. E. Crum 407
Eykyn, Roger 286
Fagan, Capt. W. A. 305
Fawcett, Henry 28
Feilden, H. M. 18
Fellowes, E. 128
Fielden, Joshua 208
Figgins, Ald. Ja. 227
Finch, G. H. 218
Finnie, Wm. 371
Fitzgerald, Ld. O. 331
Fitzmaurice, Ld. E. 35
Fletcher, Isaac 60
Floyer, John 82
Foljambe, F. J. S. 89
Forde, Lt.-Col. W. B. 316
Fordyce, W. Dingwall 366
Forester, Lt.-Gen. Rt. Hon. G. C. W. 273
Forster, Chas. 266
Forster, Rt. Hon. Wm. Edw. 22
Fortescue, Right Hon. C. S. 343
Fortescue, Hon. D. F. 2
Foster, W. H. 25
Fothergill, Richard 172
Fowler, R. N. 96
Fowler, Wm. 36
French, Hon. C. 352
Galway, Visc. 89
Gallwey, Sir W. P. Bt. 259
Garnier, J. C. 79
Gavin, Major Geo. 337
Gilpin, Chas. 189
Gilpin, Col. R. T. 11
Gladstone, Rt. Hon. W. E. 109
Gladstone, W. H. 278
Goldney, Gabriel 56
Goldsmid, Sir F. H., Bt. 213
Goldsmid, Julian 217
Gooch, Sir Dan., Bt. 65
Gordon, E. S. 391
Gore-Langton, W. H. P. 232
Göschen, Rt. Hn. G. J. 158
Gourley, Ald. E. T. 248
Graham, W. 390
Gray, Sir John 332
Gray, Lt.-Col. W. 20
Greaves, Ed. 269
Green, Edward 34
Gregory, Geo. B. 252
Greville, Capt. Hon. A. W. F. 360
Greville-Nugent, Hon. G. F. 342
Grey, Rt. Hon. Sir Geo., Bt. 180
Grieve, J. J. 302
Grosvenor, Hon. N. de l'A. 54
Grosvenor, Lord Richard 99
Grosvenor, Capt. Hon. R. W. 275
Grove, T. F. 284
Guest, A. E. 208
Guest, Montague J. 364
Gurney, Rt. Hon. R. 233
Hadfield, G. 225
Hambro, C. J. T. 277
Hamilton, Lord C. J. 137
Hamilton, Rt. Hon. Lord C. 357
Hamilton, Lord G. F. 174
Hamilton, I. T. 320
Hamilton, Major J. G. C. 402
Hamilton, Marq. of 315
Hanbury, R. W. 255
Hanbury-Tracy, Hon. C. D. R. 178
Hardcastle, J. A. 34
Hardy, Rt. Hon. G. 200
Hardy, John 271
Hardy, J. S. 219
Harris, J. D. 146
Harrison-Broadley, W. H. 294
Hartington, Marq. of 211
Hay, Sir J. C., Bt. 241
Headlam, Rt. Hon. T. E. 183
Henderson, John 86
Henley, Rt. Hon. J. W. 201
Henley, Lord 189
Henry, J. S. 142
Henry, M. 329

Herbert, Hon. Auberon E. W. M. 195
Herbert, H. A. 330
Herbert, Maj. Gen. Rt. Hon. Sir P. E. 229
Hermon, Edw. 210
Heron, D. C. 355
Hervey, Lord A. H. C. 247
Heygate, Sir F. W., Bt. 341
Heygate, W. U. 148
Hibbert, J. T. 198
Hick, J. 20
Hildyard, T. B. T. 197
Hill, A. Staveley 64
Hill-Trevor, Lord A. E. 316
Hoare, Sir H. A., Bt. 49
Hoare, P. Merrik 233
Hodgkinson G. 181
Hodgson, K. D. 29
Hodgson, W. N. 66
Hogg, Lt.-Col. J. M. 262
Holford, J. P. W. G. 23
Holker, John 210
Holland, S. 171
Holmesdale, Visc. 134
Holms, John 111
Holt, J. M. 141
Hood, Capt. Hon. A. W. A. N. 232
Hornby, E. K. 18
Horsman, Rt. Hn. E. 156
Howard, Hn. C. W. G. 66
Howard, J. 10
Hughes, Thomas 100
Hughes, W. B. 46
Hunt, Rt. Hn. G. W. 190
Hurst, R. H. 124
Hutt, Sir Wm., Bt. 101
Hutton, J. 188
Illingworth, Alfred 138
James, Henry 256
Jardine, Robert 379
Jenkinson, Sir G. Bt. 288
Johnston, A. 92
Johnston, W. 304
Johnstone, H. A. B. 39
Johnstone, Sir H., Bt. 223
Jones, John 45
Jones-Parry, Love 47
Kavanagh, A. M. 306
Kay - Shuttleworth, U. J. 117
Kennaway, J. H. 77
Kensington, Lord 118
Keowne, William 317
King, Hon. P. J. L. 249
Kingscote, Lt.-Col. R. N. 105
Kinnaird, Hn. A. F. 409
Knatchbull-Hugessen, Rt. Hn. E. H. 222
Knight, F. W. 291
Knightley, Sir R., Bt. 191
Knox, Col. Hn. W. S. 323
Lacon, Sir E. H. K., Bt. 185
Laing, S. 406
Laird, John 16
Lambert, N. G. 31
Lancaster, John 280
Laslett, Wm. 289
Lawrence, Ald. Sir J. C., Bt. 139
Lawrence, Ald. Wm. 158
Lawson, Sir W., Bt. 43
Lea, Thomas 136
Learmonth, Colonel 61
Leatham, E. A. 125
Leeman, G. 293
Legh, W. J. 51
Leigh, Lt.-Col. E. 52
Leith, J. F. 365
Lennox, Lord G. C. G. 161
Lennox, Lord H. G. C. G. 55
Leslie, J. 347
Leveson - Gower, Hon. E. F. 19
Leveson - Gower, Lord R. C. S. 417
Lewis, C. E. 340
Lewis, J. D. 76
Lewis, H. 170
Liddell, Hon. H. G. 193
Lindsay, Col. Hn. C. H. 1
Loyd - Lindsay, Lt.-Col. R. J. 12
Lloyd, Sir T. D., Bt. 41
Locke, John 235
Lopes, H. C. 144
Lopes, Sir L. M., Bt. 79
Lorne, Marquis of 309
Lowe, Rt. Hon. R. 159
Lowry - Corry, Capt. Hn. H. W. 357
Lowther, James 293
Lowther, Hon. W. 276
Lubbock, Sir J., Bt. 163
Lush, Dr. J. A. 221
Lusk, Rt. Hon. A. 97
Lyttelton, Hn. C. G. 290
M'Arthur, Ald. Wm. 139
M'Clure, T. 304
M'Combie, Wm. 367
M'Evoy, Edw. 346
Macfie, R. A. 403
Mackintosh, Æ. W. 395
McCullagh-Torrens, W. T. 97
McLagan, Peter 404
McLaren, Duncan 382
M'Mahon, Patrick 348
Magniac, Chas. 131
Mahon, Visct. 246
Maitland, Sir A. G., Bt. 384
Malcolm, J. W. 21
Manners, Lord G. J. 38
Manners, Lord J. J. R. 147
March, Earl of 253
Marling, S. S. 105
Martin, J. 346
Massey, W. N. 260
Matheson, Alex. 412
Matthews, Henry 324
Maxwell, W. H. 400
Mellor, T. Walter 4
Melly, G. 244
Merry, James 387
Miall, Edward 22
Milbank, F. A. 295
Miller, John 382
Miller, W. 374
Mills, Sir C. H., Bt. 135
Milles, Hon. G. W. 133
Mitchell, T. A. 27
Mitford, Wm. T. 175
Monckton, F. 239
Monckton, Hon. G. E. M. 196
Monk, C. J. 103
Monsell, Rt. Hn. W. 338
Montagu, Lord R. 128
Montgomery, Sir G. G., Bt. 408
Morgan, C. O. S. 177
Morgan, Maj. Hon. G. C. 24
Morgan, G. Osborne 70
Morley, Samuel 29
Morrison, W. 206
Mowbray, Rt. Hon. J. R. 200
Muncaster, Lord 67
Mundella, A. J. 225
Munster, W. F. 344
Muntz, P. H. 17
Murphy, N. D. 313
Neville-Grenville, R 231
Newdegate, C. N. 270
Newport, Visc. 228
Newry, Visc. 349
Nicholson, Wm. 205
Noel, Hon. G. J. 218
North, Lt.-Col. J. S. 201
Northcote, Rt. Hn. Sir S. H. Bt. 78
Norwood, C. M. 126
O'Brien, Sir P., Bt. 334
O'Conor, D. M. 354
O'Conor Don, The 352
O'Donoghue, The 356
Ogilvy-Grant, Lt.-Col. Hon. J. 386
Ogilvy, Sir J., Bt. 381
O'Loghlen, Rt. Hn. Sir C. M., Bt. 310
O'Neill, Hon. Edw. 299
Onslow, G. J. H. M. E. 110
O'Reilly, Maj. M. W. 342
Ormsby-Gore, J. R. 228
Ormsby - Gore, Maj. W. R. 336
Osborne, R. 358
Otway, A. J. 48
Paget, Maj. R. H. 231
Palk, Sir Lawrence 77
Pakington, Rt. Hn. Sir J. S., Bt. 84
Palmer, J. Hinde 152
Parker, Chas. S. 410
Parker, Lt.-Col. W. 247
Pease, J. W. 88
Pease, Lieut.-Col. 126
Peek, H. W. 250
Peel, A. W. 209
Peel, Rt. Hon. Sir R., Bt. 255
Pelham, Lord 150
Pell, Albert 148
Pemberton, E. L. 133
Pender, John 418
Percy, Earl 192
Phipps, C. P. 274
Philips, R. N. 33
Pim, Jonathan 319
Playfair, Dr. Lyon 383
Plimsoll, Sam. 71
Plunket, Hon. D. R. 321
Portman, Hon. W. H. B. 82
Potter, Edmund 43
Potter, T. B. 216
Powell, F. S. 296
Powell, W. 165
Power, J. T. 362
Price, W. E. 258
Raikes, H. C. 54
Ramsden, Sir J. W., Bart. 176
Rathbone, W. 157
Read, C. S. 186
Redmond, W. A. 361
Reed, Chas. 111
Richard, H. 172
Richards, E. M. 42
Ridley, M. W., jun. 192
Roden, W. S. 244
Ronayne, J. P. 313
Rothschild, Bar. L. N. de 158
Rothschild, Bar. M. A. de 129
Rothschild, N. M. de 5
Round, J. 90
Ruggles-Brise, Col. 90
Russell, Ld. A. J. E. 257
Russell, Sir W., Bt. 194
Rylands, Peter 208
St. Aubyn, Sir J., Bt. 63
St. Lawrance, Visc. 328
Salt, Thomas 236
Samuda, J. D'A. 261
Samuelson, B. 6
Samuelson, H. B. 50
Sandon, Visc. 157
Sartoris, E. J. 45
Saunderson, Edw. 309
Sclater-Booth, G. 113
Scott, Lord H. J. M. D. 114
Scourfield, J. H. 203
Seely, Charles 152
Seely, Charles, jun. 195
Selwin-Ibbetson, Sir H. J., Bt. 91
Seymour, Alfred 221
Shaw, Richard 32
Shaw, Wm. 303
Shaw-Lefevre, G. J. 213
Sheridan, H. B. 85
Sherlock, Daniel 334
Sherriff, A. C. 289
Shirley, S. E. 347
Simon, Serj. John 80
Simonds, W. B. 285
Sinclair, Sir J. G. T. 376
Smith, Abel 123
Smith, F. Chatfield 196
Smith, J. B. 242
Smith, Rowland 74
Smith, S. G. 5
Smith, T. E. 263
Smith, W. H. 275
Smyth, P. J. 360
Somerset, Lord Hy. 177
Stacpoole, Capt. W. 325
Stanhope, W. T. W. S. 297
Stanley, Hon. F. A. 140
Stanley, Hon. W. O. 9
Stansfeld, Right Hon. James 11
Stapleton, John 13
Starkie, J. P. C. 141
Steere, Lee S. 251
Stopford - Sackville, S. G. 190
Stevenson, J. C. 234
Stone, W. H. 209
Storks, Lt.-Gen. Sir H. 215
Straight, Douglas 227
Stronge, Sir J. M., Bt. 301
Strutt, Hon. Henry 72
Stuart, Hon. W. V. 359
Sturt, Lt.-Col. C. N. 81
Sturt, H. Gerard 82
Sykes, C. 246
Synan, E. J. 338
Talbot, C. R. M. 102
Talbot, J. G. 135
Talbot, Capt. Hon. R. 236
Taylor, Rt. Hon. Lt.-Col. T. E. 320
Taylor, P. A. 146
Thynne, Lord H. F. 284
Tipping, W. 242
Tollemache, Hon. F. J. 106
Tollemache, W. F. 53
Tomline, George 108
Torr, J. 157
Torrens, Col. Sir R. R. 36
Trelawny, Sir J. S., Bt. 62
Trench, Capt. Hn. W. Le Poer 329
Trevelyan, G. O. 414
Turner, Chas. 143
Turnor, Edm. 155
Vance, John 300
Vandeleur, Col. C. M. 310
Verner, Edw. W. 301
Verney, Sir H., Bt. 30
Vernon-Harcourt, W. G. G. 199
Villiers, Rt. Hn. C. P. 287
Vivian, Arthur P. 63
Vivian, H. H. 102
Wait, W. K. 103
Walker, Major G. G. 380
Wallace, Sir R., Bt. 339
Walpole, Hon. F. 185
Walpole, Rt. Hon. S. H. 3
Walsh, Hon. A. 212
Walter, John 12
Ward-Jackson, R. 115
Waterhouse, Maj. S. 207
Watney, James, jun. 249
Wedderburn, Sir D., Bart. 372
Weguelin, T. M. 287
Welby, W. E. 155
Wells, Edw. 265
Wells, Wm. 204
Wentworth-Fitzwilliam, Hon. C. W. 166
Wentworth-Fitzwilliam, Hon. W. H. 363

West, Henry W. 130
Wethered, T. O. 169
Whalley, Geo. H. 204
Wharton, J. L. 86
Whatman, James 163
Wheelhouse, W. St. J. 145
Whitbread, S. 10
White, Lt.-Col. Hon. C. W. } 355
White-Jervis, Lt.-Col. H. J. } 116
White, James 28
Whitwell, J. 132
Whitworth, Thos. 318
Williams, C. H. 7
Williams, Sir F. M., Bart. } 262
Williams, W. 69
Williamson, Sir H., Bart. } 87
Willyams, E. B. 62
Wilmot, Col. Henry 74
Wilson-Patten, Rt. Hon. J. } 140
Wilton, Vis. Grey de 8
Windsor-Clive, Cap. Hon. G. H. W. } 160
Wingfield, Sir C. J. 107
Winn, Rowland 154
Winterbotham, H. S. P. } 245
Wise, H. C. 271
Woods, Henry 280
Wren-Hoskyns, C. 129
Wykeham-Martin, P. } 217
Wyndham, Hon. P. S. 67
Wynn, Chas. W. W. 179
Wynn, Sir W. W., Bt. 79
Yarmouth, Earl of 299
Yeaman, J. 381
Yorke, J. R. 104
Young, A. W. 119
Young, Rt. Hon. G. 419

Note.—Those Members who have double surnames are indexed on the preceding pages under the *first* of the two names. In the following list they are indexed under the *second* surname.

Amcotts, 153
Booth, 113
Brise, 90
Broadley, 204
Carter, 285
Clive, 160
Corry, 357
Damer, 350
Davenport, 270
Ellis, 333
Fitzwilliam, 165, 363
Gore, 220, 336
Gower, 19, 417
Grant, 386
Grenville, 231
Harcourt, 199
Hope, 37
Hoskyns, 120
Hugessen, 222
Ibbetson, 91
Jackson, 115
Jervis, 116
Langton, 232
Lefevre, 213
Lindsay, 12
Martin, 217
Meyrick, 202
Nugent, 342,
Parry, 47
Patten, 140
Sackville, 100
Shuttleworth, 117
Stanford, 224
Stepney, 44
Stuart, 40
Temple, 114
Torrens, 97
Tracy, 178
Trevor, 316

LORDS LIEUTENANT AND CUSTODES ROTULORUM OF THE COUNTIES OF ENGLAND AND WALES.

ENGLAND.

Bedford, Earl Cowper, K.G.
Berks, Earl of Abingdon
Bucks, Duke of Buckingham and Chandos
Cambridge (Vacant)
Chester, Lord Egerton
Cornwall, Lord Vivian—*Lord Warden*, Viscount Portman
Cumberland, Earl of Lonsdale
Derby, Duke of Devonshire, K.G.
Devon, Duke of Somerset, K.G.
Dorset, Earl of Shaftesbury, K.G.
Durham, Earl of Durham
Essex, Rt. Hon. C. S. Fortescue, M.P.
Gloucester, Earl of Ducie
Hereford, Lord Bateman
Hertford, Earl of Verulam
Huntingdon, Earl of Sandwich
Kent, Visc. Sydney, G.C.B.—*Lord Warden of Cinque Ports*, Earl Granville, K.G.
Lancashire, Earl of Sefton
Leicester, Duke of Rutland, K.G.
Lincoln, Earl Brownlow
Middlesex, Duke of Wellington, K.G.
Monmouth, Duke of Beaufort, K.G.
Norfolk, Earl of Leicester, K.G.
Northampton, Earl Spencer, K.G.
Northumberland, Earl Grey, K.G.
Nottingham, Lord Belper.
Oxford, Duke of Marlborough, K.G.
Rutland, Earl of Gainsborough
Shropshire, Viscount Hill
Somerset, Earl of Cork and Orrery, K.P.
Southampton, Marquis of Winchester
Stafford, Lord Wrottesley
Suffolk, Earl of Stradbroke
Surrey, Earl of Lovelace
Sussex, Earl of Chichester
Tower-Hamlets, Sir W. M. Gomm, G.C.B.
Warwick, Lord Leigh
Westmorland, Earl of Lonsdale
Wilts, Marquis of Ailesbury, K.G.
Worcester, Lord Lyttelton, K.C M.G.
York, *East-Riding*, Lord Wenlock
—— *West-Riding*, Earl Fitzwilliam, K.G.
—— *North-Riding*, Marquis of Ripon, K.G.

WALES.

Anglesey, Hon. Wm. Owen Stanley
Brecon, Lord Tredegar
Caermarthen, Earl Cawdor
Caernarvon, Lord Penrhyn
Cardigan, Capt. Edw. Lewis Pryse
Denbigh, Major W. Cornwallis West
Flint, Sir Stephen Richard Glynne, Bart.
Glamorgan, C. R. M. Talbot, M.P.
Merioneth, Lord Mostyn
Montgomery, Lord Sudeley
Pembroke, Lord Kensington
Radnor, Lord Ormathwaite

LORDS LIEUTENANT AND SHERIFFS OF SCOTLAND.

County.	*Lord Lieutenant.*	*Sheriff Depute.*
Aberdeen	Earl of Kintore	J. G. Smith
Argyll	Duke of Argyll, K.T.	Thos. Cleghorn
Ayr	Earl of Stair, K.T.	Neil C. Campbell
Banff	Earl of Fife, K.T.	Benj. R. Bell
Berwick	Duke of Roxburghe, K.T.	G. H. Pattison
Bute	Lt.-Col. J.F.D. C. Stuart, M.P.	Pat. Fraser, LL.D.
Caithness	Earl of Caithness.	Geo. Hunter Thoms
Clackmannan	Earl of Mansfield, K.T.	George Munro
Cromarty	Duke of Sutherland, K.G.	G. D. Fordyce
Dumbarton	Sir James Colquhoun, Bart.	R. B. Blackburn
Dumfries	Earl of Dalkieth	Mark Napier
Edinburgh	Duke of Buccleuch, K.G.	Archibald Davidson
Elgin	Viscount Macduff	Benj. R. Bell
Fife	Sir R. Anstruther, Bart, M.P.	J. A. Crichton
Forfar	Earl of Dalhousie, K.T., G.C.B.	F. L. Maitland Heriot

Haddington	Mar. of Tweeddale, K.T., G.C.B.	A. Davidson
Inverness	Hon. Simon Fraser	Wm. Ivory
Kincardine	Sir James Horne Burnett, Bt.	J. G. Smith
Kinross	Sir Gra. Montgomery, Bt., M.P.	George Monro
Kirkcudbright Stewartry	Earl of Selkirk	David Hector.
Lanark	Sir Thos. E. W. Colebrooke, Bt.	Hen. Glassford Bell, LL.D.
Linlithgow	Earl of Rosebery	George Monro
Nairn	J. C. Brodie	Benj. R. Bell
Orkney and Zetland	Hon. J. C. Dundas	Geo. Hunter Thoms
Peebles	Earl of Wemyss and March	George Napier
Perth	Lord Kinnaird, K.T.	John Tait
Renfrew	Sir M. R. Shaw Stewart, Bt.	Patrick Fraser, LL.D.
Ross	Sir James Matheson, Bart.	G. D. Fordyce
Roxburgh	Duke of Buccleuch, K.G.	G. H. Pattison
Selkirk	Allan Eliott Lockhart	
Stirling	Duke of Montrose, K.T.	Robert Boyle Blackburn
Sutherland	Duke of Sutherland, K.G.	Geo. D. Fordyce
Wigtown	Earl of Stair, K.T.	David Hector

LIEUTENANTS OF COUNTIES OF IRELAND.

Antrim, Marquess of Donegal
Armagh, Lord Lurgan
Carlow, Earl of Bessborough
Cavan, Lord Lismore, G.C.B.
Clare, Hon. C. W. White, M.P.
Cork, Lord Fermoy
Donegal, Duke of Abercorn
Down, Earl of Dufferin
Dublin, Earl of Howth
Fermanagh, Earl of Erne
Galway, Marquess of Clanricarde
Kerry, Earl of Kenmare
Kildare, Duke of Leinster
Kilkenny, Rt. Hon. W. F. Fownes Tighe
King's County, Col. Hon. H. Bernard
Leitrim, Viscount Southwell
Limerick, Rt. Hon. W. Monsell, M.P.
Londonderry, Robt. Peel Dawson, M.P.
Longford (vacant)
Louth, Lord Rathdonnell
Mayo, Earl of Lucan
Monaghan, Earl of Dartrey
Queen's County, Lord Castletown
Roscommon, Edw. King Tenison
Sligo, Sir Robert Gore Booth, Bart.
Tipperary, Viscount Lismore
Tyrone, Earl of Charlemont
Waterford, Lord Stuart de Decies
Westmeath, Lord Greville
Wexford, Lord Carew, K.P.
Wicklow, Earl of Meath

SCOTLAND.

OFFICERS OF STATE AND HOUSEHOLD.

Hered. Grand Constable, Earl of Erroll—*Keeper of the Great Seal*, Earl of Selkirk; *Deputy*, Colin Mackenzie—*Lord Keeper of the Privy Seal*, Earl of Dalhousie, K.T.—*Lord Clerk Register*, Rt. Hon. Sir W. Gibson Craig, Bart.—*Hered. Master of the Household*, Duke of Argyll, K.T.—*Hered. Standard Bearer*, Earl of Lauderdale—*Lord Justice Gen.*, Rt. Hn. John Inglis—*Lord Justice Clerk*, Rt. Hon. Sir James Moncreiff, Bart.—*Physicians in Ordinary*, Sir Robt. Christison, Bart., M.D., Thomas Laycock, M.D.—*Deans of Chapel Royal*, Thomas J. Crawford, D.D., Wm. Milligan, D.D., W. P. Dickson, D.D., A. H. Charteris, D.D., A. F. Mitchell, D.D.—*Dean of the Thistle*, D. Macleod—*Captain-General of Queen's Body Guard*, Duke of Buccleuch, K.G.
Maj.-Gen. of District (Head Qrs., Edinburgh), Sir John Douglas, K.C.B.—*Asst.-Adj.-Gen.*, Col. G. J. Peacocke.

PEERS.

Abercorn, *Earl of*, 1606, Hamilton*o
Aberdeen, *Earl of*, 1682, Gordon*
Airlie, *E. of*, 1639, Ogilvy, *a*
Arbuthnott, *Visc.*, 1641
Argyll, *D. of*, 1701, Campbell*
Athole, *D. of*, 1703, Murray*
Balfour of Burleigh, *L.* 1608, Bruce
Belhaven and Stenton, *L.* 1647, Hamilton
Blantyre, *Ld.* 1606, Stuart, *a*
Borthwick, *Ld.* 1458
Breadalbane, *Earl of*, 1677, Campbell*
Buccleuch, *Duke of*, 1663, and Queensberry, 1684, Douglas-Scott*
Buchan, *E. of*, 1469, Erskine
Caithness, *Earl of*, 1455, Sinclair,*
Carnwath, *Earl of*, 1639, Dalzell
Cassillis, *Earl of*, 1511, Kennedy*
Cathcart, *L.* 1447*
Colville of Culross, *L.* 1604, *a*
Crawford, 1398, & Balcarres, 1651, *Earl of*, Lindsay*
Dalhousie, *Earl of*, 1633, Maule-Ramsay*
Dingwall, *L.* Cowper*
Duffus, *L.* Sutherland-Dunbar, 1650 (title not assumed).
Dumfries, *E. of*, 1633, and Bute, *E.*, 1703, Crichton-Stuart*
Dunblane, *V.* 1673, Osborne*
Dundonald, *Earl of*, 1669, Cochrane
Dunmore, *Earl of*, 1686, Murray*
Dysart, *E. of*, 1643, Tollemache

Eglintoun, *Earl of*, 1507, Montgomery*
Elgin, *E. of*, 1633, and Kincardine, 1647, Bruce*
Elibank, *L.* 1643, Murray
Elphinstone, *L.* 1509, *a*
Erroll, *E. of*, 1452, Hay*
Fairfax, *L.* 1627
Falkland, *Visc.* 1620, Cary*
Forbes, *Ld.* 1440
Forrester, *Ld.* 1633, Grimston*o [Stewart*
Galloway, *Earl of*, 1623,
Glasgow, *E. of*, 1703, Boyle*
Gray, *Baroness*, 1415
Haddington, *Earl of*, 1619, Hamilton [Douglas*
Hamilton, *Duke of*, 1643,
Herries, *L.* 1491, Maxwell
Home, *E. of*, 1604, *a*
Hopetoun, *E. of*, 1703, Hope*
Huntly, *M. of*, 1599, Gordon*
Kellie, *E. of*, 1619, Erskine
Kinnaird, *Lord*, 1682*
Kinnoull, *E. of*, 1633, Hay*
Kintore, *E. of*, 1677, Keith-Falconer*
Lauderdale, *Earl of*, 1624, Maitland, *a*
Lennox, *Duke of*, 1675*
Leven, *E. of*, 1641, & Melville, 1690, Leslie-Melville, *a*
Lothian, *Mar. of*, 1701, Ker*
Loudoun, *Countess*, 1633, Abney-Hastings
Lovat, *L.* 1472, Fraser*
Mar, *E. of*, 1457, Erskine
Montrose, *D. of*, 1707, Graham,*
Moray, *E. of*, 1562, Stuart*
Morton, *E. of*, 1458, Douglas, *a*
Nairne, *Baroness*, 1797, FitzMaurice
Napier, *Lord*, 1627*
Newburgh, *Countess of*, 1660, Bandini [negie
Northesk, *E. of*, 1647, Car-
Orkney, *Earl of*, 1696, Fitzmaurice, *a*
Perth, *E. of*, 1605, and Melfort, 1686, Drummond
Polwarth, *Lord*, 1690, Scott
Queensberry, *Mar. of*, 1682, Douglas, *a*
Reay, *Lord*, 1628, Mackay
Rollo, *Lord*, 1651,*
Rosebery, *Earl of*, 1703, Primrose* [Leslie
Rothes, *Countess of*, 1437,
Rothesay, *D. of*, 1398, Prince of Wales*
Roxburghe, *D. of*, 1707, Ker*
Ruthven, *Lord*, 1651
Saltoun, *Ld.* 1445, Fraser, *a*
Seafield, *E. of*, 1701, Grant-Ogilvie,*
Selkirk, *E. of*, 1646, Douglas, *a*
Sempill, *Baroness*, 1489
Sinclair, *L.* St. Clair, 1489 *a*
Southesk, *E. of*, 1633, Carnegie*
Stair, *E. of*, 1703, Dalrymple*
Stormont, *V.* 1621, Murray*
Strathallan, *V.* 1686, Drummond, *a*
Strathmore & Kinghorne, *Earl of*, 1672 and 1606, Bowes-Lyon, *a*
Sutherland, *Earl of*, 1228, Sutherland-Leveson-Gower*
Torphichen, *Ld.* 1564, Sandilands
Tweeddale, *Marq. of*, 1694, Hay, *a*
Wemyss and March, *E. of*, 1633, Wemyss-Charteris Douglas*

* Marked thus are Peers of the United Kingdom. *o* Marked thus are Peers of Ireland. *a* Marked thus are Representative Peers.

IRELAND.

Lord Lieutenant, Earl Spencer, K.G.
Private Secretary, Lord E. Cavendish
Lord High Chancellor, Lord O'Hagan
Chief Secretary and Keeper of Privy Seal, Rt. Hon. Marquis of Hartington
Under Sec., Thomas H. Burke
Chief Clerk, R. N. Matheson
State Steward, Lord Annaly
Comptroller, Lt.-Col. J. A. Caulfeild
Chamberlain, Hon. Henry Leeson
Gentleman Usher, Maj. Hon. E. J. Boyle
Keeper of Records and Ulster King at Arms, Sir Bernard Burke
Dean of the Chapel, Very Rev. H. H. Dickenson, M.A.
Master of the Horse, Lieut.-Col. F. R. Forster
Com. of the Forces, Gen. Rt. Hon. Lord Sandhurst, G.C.B., G.C.S.I.
Assist. Military Sec., Lt.-Col. G. N. Fendall
Attorney-General, Rt. Hon. C. Palles, Q.C.
Solicitor-General, H. Law, Q.C.

PEERS.

Abercorn, *Duke*, 1868, Hamilton*
Aldborough, *Earl*, 1777, Stratford
Annesley, *Earl*, 1789 *b*
Antrim, *Earl of*, 1785, McDonnell
Armagh, *Earl of*, 1799, Ex-King of Hanover*
Arran, *Earl*, 1762, Gore
Ashbrook, *V.*, 1751, Flower
Ashtown, *Ld.*, 1800, Trench
Athlumney, *L.*, 1863, Somerville*
Auckland, *L.*, 1789, Eden*
Avonmore, *Vis.*, 1800, Yel-
Aylmer, *Ld.*, 1718 [verton
Bandon, *Earl of*, 1800, Bernard *b*
Bangor, *Vis.*, 1781, Ward *b*
Bantry, *E. of*, 1816, White *b*
Barrington, *Vis.*, 1720
Bellew, *Lord*, 1848
Belmore, *E. of*, 1797, Corry *b*
Bessborough, *Earl of*, 1739, Ponsonby*
Blayney, *Lord*, 1621 *b*
Bloomfield, *Lord*, 1825
Boyne, *Vis.*, 1717, Hamilton-Russell*
Bridport, *Ld.*, 1794, Hood*
Caledon, *Earl of*, 1800, Alexander [Freke
Carbery, *Ld.*, 1715, Evans-
Carew, *Ld.*, 1834*
Carrick, *E. of*, 1748, Butler
Carington, *Lord*, 1796*
Carysfort, *E. of*, 1789, Proby*
Castlemaine, *L.*, 1812, Handcock
Castle Stuart, *E. of*, 1800, Stuart
Cavan, *E. of*, 1647, Lambart
Charlemont, *Earl of*, 1763, Caulfeild*
Charleville, *Earl of*, 1806, Bury
Chetwynd, *V.*, 1717
Cholmondeley, *Vis.*, 1661*
Clancarty, *E.*, 1803, Trench*
Clanmorris, *L.*, 1800, Bingham
Clanricarde, *Mar. of*, 1825, De Burgh*
Clanwilliam, *E. of*, 1776, Meade*
Clarina, *L.*, 1800, Massey
Clermont, *Lord*, 1852, Fortescue*
Clifden, *Vis.*, 1781, Ellis*
Clive, *Lord*, 1762, Herbert*
Clonbrock, *L.* 1790, Dillon, *b*
Cloncurry, *L.* 1789, Lawless*

Clonmel, *E. of*, 1793, Scott
Conway, *L.*1703, Seymour*
Conyngham, *Mar.*, 1816*
Cork and Orrery, *Earl of*, 1620, Boyle*
Courtown, *Earl of*, 1762, Stopford*
Cremorne*L.*,1797,Dawson*
Crofton, *Lord*, 1797 *b*
Darnley, *E. of*,1725, Bligh*
De Blaquiere, *Lord*, 1800
Decies, *L.*, 1812, Beresford
Desart, *E. of*, 1793, Cuffe *b*
Desmond, *Earl of*, 1622, Fielding*
De Vesci, *Vis.* 1776, Vesey *b*
Digby, *Lord*, 1620*
Dillon, *V.*, 1622, Dillon Lee
Donegal, *Marquis of*, 1791, Chichester*
Doneraile, *Vis.*, 1785, St. Leger *b*
Donoughmore, *E. of*, 1800, Hutchinson*
Downe, *Vis.*, 1680, Dawnay
Downshire, *Marq. of*, 1789, Hill*
Drogheda, *Marq. of*, 1791, Moore*
Dufferin and Claneboye, *Lord*, 1800, Blackwood*
Dunalley, *L.*, 1800, Prittie
Dunboyne, *Lord*, 1541, Butler *b*
Dunraven, *E. of*,1822, Quin*
Dunsandle and Clanconal, *Lord*, 1845, Daly *b*
Dunsany, *Ld.*, 1461, Plunkett *b*
Egmont, *Earl of*, 1733, [Perceval*
Ely, *Mar. of*, 1800, Loftus*
Enniskillen, *Earl of*, 1789, Cole*
Erne, *E. of*,1789, Crichton *b*
Farnham, *L.*, 1756, Maxwell
Fermoy, *Lord*, 1856, Roche
Ffrench, *Lord*, 1798
Fife, *Earl of*, 1759, Duff*
Fingall, *E.* 1628, Plunkett*
Fitzwilliam, *Earl*, 1716*
Frankfort, *V.*, 1816, De Montmorency
Gage, *Viscount*, 1720*
Galway, *V.*, 1727, Monckton-Arundel
Gardner, *Lord*, 1800*
Garvagh, *L.*,1818, Canning
Gormanston, *Vis.*, 1478, Preston*
Gort, *Vis.*, 1816, Vereker
Gosford, *E. of*, 1806, Acheson*
Granard, *E. of*,1684, Forbes*
Grandison, *V.*1620, Villiers*
Graves, *Lord*, 1794
Grimston, *Viscount*, 1719*†
Guillamore, *Viscount*, 1831, O'Grady
Harberton, *V.*1791, Pomeroy
Hawarden, *V.* 1791, Maude *b*
Headfort, *M. of*, 1800, Taylour*
Headley, *Lord*, 1797, Winn *b*
Henley, *Lord*, 1799
Henniker, *Lord*, 1800, Henniker-Major*
Hood, *Lord*, 1782*
Hotham, *Lord*, 1797
Howth, *Earl of*, 1767, St. Lawrence
Huntingfield, *Lord*, 1796, Vanneck
Inchiquin, *L.*1536, O'Brien *b*
Kenmare, *E. of*, 1800, Browne*
Kensington, *Lord*, 1776, Edwardes
Kerry, *Earl of*, 1723, Fitz-Maurice Petty*
Kilmaine, *L.* 1789, Browne
Kilmorey, *Earl of*, 1822, Needham
Kingston, *E. of*, 1768, King
Kinsale, *L.*1181, De Courcy
Lanesborough, *E. of*, 1756, Butler *b*
Langford, *L.*, 1800, Rowley
Leinster, *Duke of*, 1766, Fitzgerald*
Leitrim, *E.*1795, Clements*
Lifford, *Vis.* 1781, Hewitt *b*
Limerick, *Earl of*, 1803, Pery*
Lisburne, *Earl of*, 1776, Vaughan
Lisle, *Lord*, 1758, Lysaght
Lismore, *Viscount*, 1806, O'Callaghan*
Listowel, *E. of*, 1822, Hare*
Londonderry, *Mar. of*, 1816, Vane-Tempest*
Longford, *Earl of*, 1785, Pakenham*
Louth, *Lord*, 1541, Plunkett
Lucan, *E. of*, 1795, Bingham *b*
Lumley, *Vis.*1628, Lumley-Savile*
Macdonald, *Lord*, 1766
Massareene and Ferrard, *Vis.*, 1660, Foster-Skeffington*
Massey, *Lord*, 1776
Mayo, *E. of*, 1785, Bourke
Meath, *E. of*, 1627, Brabazon*
Mexborough, *E. of*, 1766, Saville
Midleton, *V.*1717, Brodrick*
Milltown, *Earl of*, 1763, Leeson
Molesworth, *Viscount*, 1716
Monck, *Viscount*, 1800*
Mornington, *E. of*, 1760, Wellesley*
Mountcashel, *Earl of*, 1781 Moore *b*
Mountgarret, *Visct.*, 1550, Butler
Mountmorres, *Vis.*, 1763, De Montmorency
Mulgrave, *L.*,1768, Phipps*
Muncaster, *Lord*,1783, Pennington
Muskerry, *L.*, 1781, Deane-Morgan
Netterville, *Vis.*, 1622
Newborough, *L.*1766, Wynn
Norbury, *E. of*, 1827, Toler
Normanton, *E. of*, 1806, Ellis-Agar*
Nugent, *Earl*, 1776, Grenville*
Ongley, *Lord*, 1776
Oranmore, *L.*1836, Guthrie *b*
Ormonde, *Marq. of*, 1825, Butler*
Portarlington, *E. of*, 1785, Dawson-Damer *b*
Powerscourt, *V.*1743, Wingfield, *b*
Radstock, *Lord*, 1800, Waldegrave
Ranelagh, *V.*, 1628, Jones
Ranfurly, *E.*, 1831, Knox*
Rendlesham, *Lord*, 1806, Thellusson
Roden, *E. of*, 1771, Jocelyn*
Rokeby, *L.*, 1777, Montagu
Rosse, *E. of*, 1806, Parsons *b*
Rossmore, *Lord*, 1796, Westenra*
Sefton, *Earl of*, 1771, Molyneux*
Shannon, *E. of*,1756, Boyle*
Sheffield, *Earl of*, 1816, Holroyd*
Sherard, *Lord*, 1627
Sligo, *Marquis of*, 1800, Browne*
Southwell, *V.*, 1766
Taaffe, *Vis.*, 1628
Talbot de Malahide, *L.*, 1831, Talbot*
Teignmouth, *L.*,1797, Shore
Templetown, *V.*, 1806, Upton *b*
Trimleston, 1461, Barnewall
Valentia, *V.*,1622, Annesley
Ventry, *L.*,1800, de Moleyns *b*
Wallscourt, *L.*, 1800, Blake
Waterford and Wexford, *Earl of*, 1446, Talbot*
Waterford, *Mar. of*, 1789, Beresford*
Waterpark, *Lord*, 1792, Cavendish
Westcote, *Lord*, 1766, Lyttelton*
Westmeath, *Earl of*, 1621, Nugent
Wicklow, *Earl of*, 1793, Howard
Winterton, *Earl of*, 1766, Turnour

* Marked thus are Peers of the United Kingdom. † Marked thus are Peers of Scotland.
b Marked thus are Representative Peers.

MEMBERS OF THE PRIVY COUNCIL.

* Members of Judicial Committee. † Assessors in Ecclesiastical Causes. ‡ Indian Assessor.
‖ Paid Judges, appointed under 34 and 35 Vict., cap. 91.

PRINCES & HIGH DIGNITARIES.

Prince of Wales
Duke of Edinburgh
Prince Arthur
Duke of Cambridge
†Archbishop of Canterbury
*Lord High Chancellor, Lord Selborne
†Archbishop of York
*Lord Aberdare (President of the Council)
Vis. Halifax (Lord Privy Seal)

DUKES.

Abercorn
Argyll
*Beaufort
*Buccleuch
*Buckingham and Chandos
Leinster
*Marlborough
Montrose
Northumberland
Richmond
St. Alban's
Somerset
Wellington

MARQUESSES.

Ailesbury
Clanricarde
Conyngham
Donegal
Exeter
Normanby
*Ripon
Salisbury

EARLS.

Bessborough
Bradford
Carnarvon
Cork and Orrery
Cowley
Cowper
Dalhousie
Derby
Devon
Ducie
Dufferin
Granville
Grey
Hardwicke
*Harrowby
Kenmare
Kimberley
Malmesbury
*Russell
Sandwich
Spencer
St. Germans
Strafford
Tankerville
Wilton

VISCOUNTS.

Eversley
Falkland
Monck
Stratford
Sydney

TITULAR LORDS.

†Bishop of London
Lord Ernest Bruce
Viscount Bury
Lord O. Fitzgerald
Lord C. Fitzroy
Lord. R. Grosvenor
Ld. Claud Hamilton
Marq. of Hartington
Lord Aug. Loftus
Lord John Manners
Lord Rbt. Montagu
Lord Clarence Paget
Lord Odo W. Russell

BARONS.

Athlumney
Belper
Blachford
Bloomfield
*Cairns
*Chelmsford
*Colonsay
Colville
De Ross
De Tabley
Ebury
Forester
*Hatherley
Howard of Glossop
Hylton
Kesteven
Kinnaird
Lawrence
Lisgar
Lyons
Littleton
Lyveden
Napier and Ettrick
Northbrook
*Penzance
Poltimore
*Romilly
*St. Leonards
Wolverton

COMMONERS.

Hon. H. W. B. Brand (Speaker of the House of Commons)
W. P. Adam
Sir C. B. Adderley
A. S. Ayrton
H. J. Baillie
W. E. Baxter
W. Beresford
*M. Bernard
Hon. E. P. Bouverie
John Bright
Sir A. Buchanan
Sir J. B. Byles
Edward Cardwell
Stephen Cave
H. C. E. Childers
*Sir A. J. E. Cockburn, Bt.
*Sir J. T. Coleridge
‖Sir R. P. Collier
‖Sir Jas. Colvile
Hon. W. F. Cowper-Temple
Sir W. G. Craig, Bt.
B. Disraeli
J. G. Dodson
Sir David Dundas
Hon. H. G. Elliot
Peter Erle
*Sir William Erle
T. H. S. Sotheron-Estcourt
Sir J. Fergusson, Bt.
Sir W. R. S. V. Fitzgerald
Hon. G. C. W. Forester
W. E. Forster
C. S. Fortescue
Sir T. F. Fremantle, Bt.
Sir H. B. E. Frere
T. Milner Gibson
W. Ewart Gladstone
G. J. Göschen
Sir G. Grey, Bt.
Russell Gurney
R. A. C. Nisbet Hamilton
Edmund Hammond
*Sir James Hannen
Gathorne Hardy
Sir W. G. Hayter, Bt.
Sir F. B. Head, Bt.
T. E. Headlam
Sir W. Heathcote, Bt.
J. W. Henley
Hon. Sir P. E. Herbert
Sir J. W. Hogg, Bt.
Edward Horsman
Geo. Ward Hunt
Sir William Hutt
John Inglis
*Sir Wm. M. James
Sir G. Jessel
*Sir Fitzroy E. Kelly
*Sir R. T. Kindersley
E. H. Knatchbull-Hugessen
Gen. Sir W. T. Knollys
J. A. Lawson
A. H. Layard
Robert Lowe
General Sir E. Lugard
Holt Mackenzie
Sir J. M. Macleod
Sir John McNeill
W. N. Massey
*Sir Geo. Mellish
Sir J. Moncreiff, Bt.
William Monsell
J. R. Mowbray
*Sir Jos. Napier, Bt.
Sir S. H. Northcote, Bt.
R. Moor O'Ferrall
Sir C. M. O'Loghlen, Bt.
Sir J. S. Pakington, Bt.
John Parker
J. Wilson-Patten
‖Sir Barnes Peacock
‡Sir Lawrence Peel
Sir Frederick Peel
Lt.-Gen. Jonathan Peel
Sir Robert Peel, Bt.
*Sir R. J. Phillimore
Sir E. Ryan
Sir G. H. Seymour
‖Sir M. E. Smith.
Sir A. Y. Spearman, Bt.
James Stansfeld
Lt.-Gen. Sir H. K. Storks
Sir J. Stuart
Thomas E. Taylor
Sir E. Thornton
Hon. C. P. Villiers
S. H. Walpole
*Sir E. V. Williams
Hon. J. A. S. Wortley
George Young

Registrar of the Council—Henry Reeve, C.B.
Clerk of the Council—Sir Arthur Helps, K.C.B.
Deputy—E. S. Harrison.

ENGLISH BISHOPS AND DEANS OF CATHEDRAL CHURCHES.

Consec.	ARCHBISHOPS.	*Sees.*	*An.*	*In room of*	DEANS.
1856	A. C. Tait, D.D. .... *Primate of all England*	*Canterbury*	1868	Longley, *dec.*	R. Payne Smith, D.D.
1861	William Thomson, D.D. *Primate of England* ..	*York*	1863	Longley, *tr*..	Hon. A. Duncombe, D.D.
	BISHOPS.				
1853	John Jackson, D.D...	*London*	1869	Tait, *tr*....	R. W. Church, M.A., *St. Paul's*. A.P.Stanley, D.D., *West*.
1856	Charles Baring, D.D.	*Durham*	1861	Villiers, *dec.*	W. C. Lake, D.D.
1864	E. Harold Browne, D.D.	*Winchester*..	1873	Wilberforce, *dec.*	John Bramston, M.A.
1840	Connop Thirlwall, D.D.	*St. David's*..	1840	Jenkinson, *d.*	D. Llewellin, D.C.L.
1849	Alfred Ollivant, D.D.	*Llandaff*....	1849	Copleston, *dec.*	T. Williams, M.A.
1857	Robt. Bickersteth, D.D.	*Ripon*	1856	Longley, *tr*. ..	Hugh M'Neile, D.D.
1857	Hon. J. T. Pelham, D.D.	*Norwich*....	1857	Hinds, *res*. ..	E. M. Goulburn, D.D.
1859	J. C. Campbell, D.D.	*Bangor*	1859	Bethell, *dec*. ..	J. V. Vincent, M.A.
1861	Henry Philpott, D.D.	*Worcester* ..	1861	Pepys, *dec*. ..	John Peel, D.D.
1863	C. J. Ellicott, D.D...	*Glouc.&Bris.*	1862	Thomson, *tr*.	Henry Law, M.A., *Gl*. G. Elliott, D.D., *Br*.
1873	J. R. Woodfood, D.D., *des*.	*Ely*	1873	Browne, *tr*. ..	C. Merivale, D.D.
1865	William Jacobson, D.D.	*Chester*	1865	Graham, *dec*.	J. S. Howson, D.D.
1867	Thomas Claughton, D.D.	*Rochester* ..	1867	Wigram, *dec*.	R. Scott, D.D.
1867	G. Augus. Selwyn, D.D.	*Lichfield*	1868	Lonsdale, *dec*.	W. W. Champneys, D.D.
1868	James Atlay, D.D. ..	*Hereford*....	1868	Hampden, *dec*.	Hon. G. Herbert, M.A.
1868	Wm. C. Magee, D.D.	*Peterborough*	1868	Jeune, *dec*. ..	A. P. Saunders, D.D.
1868	Chris. Wordsworth, D.D.	*Lincoln*	1868	Jackson, *tr*. ..	J. W. Blakesley, B.D.
1869	Geo. Moberly, D.C.L.	*Salisbury* ..	1869	Hamilton, *dec*.	H. P. Hamilton, M.A.
1869	Ld. A. C. Hervey, D.D.	*Bath & Wells*	1869	Ld. Auckland *res*	G. H. S. Johnson, M.A.
1869	Fred. Temple, D.D. ..	*Exeter*	1869	Phillpotts, *dec*.	Archibald Boyd, D.D.
1869	Harvey Goodwin, D.D.	*Carlisle*	1869	Waldegrave, *dec*.	Francis Close, D.D.
1869	J. F. Mackarness, D.D.	*Oxford*	1869	Wilberforce, *tr*.	H. G. Liddell, D.D.
1870	James Fraser, D.D. ..	*Manchester* .	1870	J. P. Lee, *dec*.	B. M. Cowie, B.D.
1870	Rich. Durnford, D.D.	*Chichester* ..	1870	A. T. Gilbert, *d*.	W. F. Hook, D.D.
1870	Joshua Hughes, D.D.	*St. Asaph* ..	1870	T. V. Short, *d*.	R. M. Bonnor, M.A.
1854	Hon. Horatio Powys, D.D.	*Sodor&Man*	1854	Auckland, *tr*.	

The Bishops of London, Durham, and Winchester, rank next to the Archbishops; the rest according to priority of Consecration. The Bishop of Sodor and Man has a seat, but no vote, in the House of Lords. The Bishop of Ely, as junior Bishop, has no seat in that House.

IRISH BISHOPS.

ARCHBISHOPS.	*Sees.*	*Anno.*	*In room of.*
M. G. Beresford, D.D.	*Armagh and Clogher*	1862	Beresford.
R. C. Trench, D.D.	*Dublin and Kildare*	1864	Whately.
BISHOPS.			
Samuel Butcher, D.D.	*Meath*	1866	Singer.
James T. O'Brien, D.D.....	*Ossory, Ferns, and Leighlin* ..	1842	Fowler.
M. F. Day, D.D.....	*Cashel, Emly, Waterford, and Lismore*	1872	Daly.
Robert Knox, D.D.....	*Down, Connor, and Dromore*.	1849	Mant.
W. Fitzgerald, D.D.	*Killaloe, Kilfenora, Clonfert, and Kilmacduagh*	1862	Riversdale.
John Gregg, D.D.	*Cork, Cloyne, and Ross*	1862	Fitzgerald.
Charles Graves, D.D.	*Limerick, Ardfert, & Aghadoe*	1866	Griffin.
Hon. Chas. B. Bernard, D.D.	*Tuam, Killala, and Achonry*.	1867	Plunket.
William Alexander, D.D...	*Derry and Raphoe*	1867	Higgin.
Thomas Carson, D.D.	*Kilmore, Elphin, and Ardagh*	1870	Verschoyle.

SCOTCH BISHOPS.

Bishops.	*Sees.*	*Anno.*
R. Eden, D.D., *Primus*....	*Moray, Ross, and Caithness*.....	1862
J. D. Cotterill, D.D.	*Edinburgh*.....	1872
T. G. Suther, D.C.L.....	*Aberdeen and Orkney*	1857
(Vacant)	*Argyll and the Isles*	
A. P. Forbes, D.C.L.	*Brechin*	1847
C. Wordsworth, D.C.L.	*St. Andrew's, Dunkeld, and Dunbrane*	1853
W. S. Wilson, D.D.	*Glasgow and Galloway*	1859

ESTABLISHED CHURCH OF SCOTLAND.

SCOTLAND is ecclesiastically divided into 84 Presbyteries, composed of the Ministers of a certain number of adjacent parishes, and of an Elder to represent each Kirk Session, a body composed of the Minister and Lay Elders of each parish, and into 16 Synods, composed each of the Members of so many Presbyteries as are within the bounds of the Synod. The Court of Ultimate Resort, which presides over and governs the Church is its General Assembly, composed of Representatives, Clerical and Lay, from the different Presbyteries, of a Representative from each of the Universities, and of Lay Representatives from Royal Burghs in Scotland.

GENERAL ASSEMBLY OF THE CHURCH OF SCOTLAND.—*Lord High Commissioner*, Rt. Hn. Earl of Airlie, K.T.—*Moderator*, Dr. R. Gillan, Inchinnar—*Principal Clerk*, J. Cook, D.D., Haddington—*Dep. Clerk*, Prin. Tulloch, St. Andrew's—*Procurator and Cashier*, Robert Lee.
Agent in Edinburgh, W. J. Menzies, W.S.

COLONIAL BISHOPS.

R. Milman, D.D., *Met.*, *Calcutta*....1867
H. A. Douglas, D.D., *Bombay*.....1868
Frederick Gell, D.D., *Madras*.....1861
H. W. Jermyn, D.D., *Colombo*.....1871
F. Barker, D.D., *Met.*, *Sydney*.....1854
C. H. Bromby, D.D., *Tasmania*.....1864
Wm. Tyrrell, D.D., *Newcastle*.....1847
S.E. Marsden, D.D., *Bathurst*, *N.S.W.*1869
Aug. Short, D.D., *Adelaide*.....1847
Charles Perry, D.D., *Melbourne*.....1847
M. B. Hale, D.D., *Perth*, *Austr.*, *W*..1857
E. W. Tuffnell, D.D., *Brisbane*.....1859
Mesac Thomas, D.D., *Goulburn*.....1863
Wm. G. Cowie, D.D., *Auckland*.....1869
H. J. C. Harper, D.D., *Met.*, *Christchurch*, *N. Z.*.....1856
J.F.Turner, D.D., *Grafton & Armidale*1868
A. B. Suter, D.D., *Nelson*, *N. Z.*.....1866
Oct. Hadfield, D.D., *Wellington*, *N. Z.* 1870
Wm. Williams, D.C.L., *Waiapu*, *N.Z.* 1859
S. T. Nevill, D.D., *Dunedin*, *N.Z.* ..1871
R. Courtenay, D.D., *Kingston*.....1856
J. Mitchinson, D.D., *Barbados*, *&c.*..1873
W. W. Jackson, D.D., *Antigua*.....1860
A. R. P. Venables, D.D., *Nassau*, *W.I.*1863
W. P. Austin, D.D., *Guiana*.....1842
J. W. Williams, D.D., *Quebec*.....1863
Ashton Oxenden, D.D., *Met.*, *Montreal* 1869
A. N. Bethune, D.D., *Toronto*.....1867
Isaac Hellmuth, D.D., *Huron*.....1871
J. T. Lewis, D.D., *Ontario*.....1862
Hibbert Binney, D.D., *Nova Scotia*..1851
John Medley, D.D., *Fredericton*.....1845
Edw. Field, D.D., *Newfoundland*....1844
George Hills, D.D., *British Columbia* 1858
R. Machray, D.D., *Rupert's Land*...1865
J. W. Colenso, D.D., *Natal*.....1853
T. E. Welby, D.D., *St. Helena*.....1861
W. H. Stirling, D.D., *Falkland Islds.*1870
N. J. Merriman, D.D., *Grahamstown* 1871
W. K. Macrorie, M.A., *Maritzburg*..1855
T. E. Wilkinson, D.D., *Zululand*....1870
A. B. Webb, D.D., *Bloemfontein*.....1870
A. Willis, D.D., *Honolulu*.....1872
Henry Cheetham, D.D., *Sierra Leone*1870
Walter Chambers, D.D., *Labuan*....1869
P. S. Royston, D.D., *Mauritius*.....1872
Richd. Rawle, D.D., *Trinidad*.....1872
Henry Rowley, D.D., *Madagascar*..1872
J. Horden, D.D., *Hudson's Bay*.....1872
W. A. Russell, D.D., *North China*...1872
S. Gobat, D.D., *Jerusalem*.....1846
J. S. Burdon, *Victoria*.....*Des.*

Cape Town, *Gibraltar*, *Central Africa*, and *Melanesia* (vacant).

UNIVERSITY OF OXFORD.

Elected

Chancellor—Mar. of Salisbury, D.C.L. 1869
High-Steward—Earl of Carnarvon, D.C.L. 1859
Vice-Chancellor—H.G. Liddell, D.D., Dean of Christ Church..... 1870
Pro-Vice-Chancellors — J. P. Lightfoot, D.D.; F. K. Leighton, D.D.; J. E. Sewell, D.D.; M. Pattison, B.D.
Burgesses of the University—
Right Hon. G. Hardy, Oriel..... 1865
Right Hon. J.R. Mowbray, Ch.Ch. 1868

Members of the Hebdomadal Council.
Chancellor, Vice-Chancellor, Proctors, Rect. of Exeter, Pres. of Magdalen, Ward. of New, Ward. of Wadham, Pres. of Trinity, Dean of Christ Church, Dr. Pusey, Dr. Liddon, Dr. Bernard, Rev. B. Price, Rev. E. T. Turner, Rev. E. Palmer, Rev. W. Ince, Rev. T. Fowler, H. J. S. Smith, Rev. W. Stubbs, Rev. T. V. Bayne, D. B. Monro.

Elected

Assessor of Chanc. Court—A. R. Adams, Q.C., D.C.L., St. John's 1871

Colleges and Halls, and present Heads of Colleges.
University, Geo. G. Bradley, M.A., Master 1870
Balliol, Benj. Jowett, M.A., Master 1870
Merton, R. B. Marsham, D.C.L., Warden 1826
Exeter, J. P. Lightfoot, D.D., Rector 1854
Oriel, Edw. Hawkins, D.D., Provost 1828
Queen's, W. Jackson, D.D., Provost 1862
New, J. E. Sewell, D.D., Warden .. 1860
Lincoln, Mark Pattison, B.D., Rector 1861
All Souls, F.K. Leighton, D.D., Ward. 1858
Magdalen, Fred. Bulley, D.D., Pres. 1855
Brasenose, E.H. Cradock, D.D., Prin. 1853
Corp. Chr., J. M. Wilson, B.D., Pres. 1872
Christ Ch., H. G. Liddell, D.D., Dean 1855
Trinity, S. W. Wayte, B.D., Pres... 1866
St. John's, J. Bellamy, D.D. 1871
Jesus, C. Williams, D.D., Principal 1857

Elected
Wadham, J. Griffiths, D.D., Warden 1871
Pembroke, Evan Evans, M.A., Master 1864
Worcester, R. L. Cotton, D.D., Prov. 1839
Keble, E. S. Talbot, M.A., Warden. 1870
St. Mary Hall, D. P. Chase, M.A., Principal 1857
Magd. Hall, R. Michell, D.D., Prin. 1868
New Inn Hall, H. H. Cornish, D.D., Principal 1865
St. Alban Hall, Wm. Chas. Salter, M.A., Principal 1861
St. Edm. Hall, E. Moore, B.D., Prin. 1864

Proctors.—C. O. Daniel, M.A., Worcester; I. Bywater, M.A., Exeter
Pro-Proctors.—W. E. Daniel, M.A., Worcester; C. E. Hammond, M.A., Exeter; H. G. Woods, M.A., Trinity; A. Plummer, M.A., Trinity

PROFESSORS.

Reg. Divin.—Rev. J. B. Mozley, D.D. 1871
Reg. Past. Theol.—Rev. E. King, D.D. 1873
Reg. Hebrew.—Rev. E. B. Pusey, D.D. 1828
Reg. Greek.—Rev. B. Jowett, M.A.. 1855
Reg. Civil Law.—Jas. Bryce, D.C.L. 1870
Reg. Med.—H. W. Acland, M.D. .. 1857
Reg. Eccl. Hist.—Rev. W. Bright, D.D. 1868
Reg. Mod. Hist.—Rev. W. Stubbs, M.A. 1866
Margaret Divinity.—Rev. Chas. A. Heurtley, D.D. 1853
Savile's Astron.—Rev. Chas. Pritchard, M.A. 1870
Savile's Geom.—H. J. S. Smith, M.A. 1861
Nat. Philosophy.—Rev. B. Price, M.A. 1853
Whyte's Moral Philosophy.—Rev. J. Matthias Wilson, B.D. 1858
Cam. Hist.—Rev. G. Rawlinson, M.A. 1861
Laud's Arabic.—R. Gandell, M.A... 1861
Ld. Alm. Arabic.—T. Chenery, M.A. 1868
Exp. Phil.—R. B. Clifton, M.A. .. 1866
Lin. Physiol.—Geo. Rolleston, M.D. 1860
Poetry.—Sir F. H. Doyle, Bt., B.C.L. 1867
Viner's Common Law.—John R. Kenyon, D.C.L. 1843
Vinerian Reader.—K. E. Digby, M.A. 1868
Lord Lichfield's Clinical Medicine.—H. Wentworth Acland, M.D. 1857
Waynflete Chem.—W. Odling, M.B. 1872
Mineralogy.—M. H. N. S. Maskelyne, M.A. 1856
Geology.—John Phillips, D.C.L. 1856
Political Econ.—Bonamy Price, M.A. 1868
Bot. & Ru. Econ.—M. A. Lawson, M.A. 1868
Boden Sanscrit.—M. Williams, M.A. 1860
Latin Liter.—Rev. E. Palmer, M.A. 1870
Logic.—Rev. T. Fowler, M.A..... 1873
Comp. Philology.—Max Müller, M.A. 1868
Anglo-Saxon.—Rev. J. Bosworth, D.D. 1858
Waynflete Moral and Metaph. Philosophy.—Henry W. Chandler, M.A. 1867
Chichele International Law.—Right Hon. M. Bernard, D.C.L. 1859
Chich. Mod. Hist.—M. Burrows, M.A. 1862
Jurispru.—Sir H. J. Maine, M.A... 1869
Hope Zoology.—J. O. Westwood, M.A. 1861
Music.—Sir Fred. A. Gore Ouseley, Bart., D. Mus., M.A. 1855
Dean Ireland's Exegesis of Holy Scrip.—H. P. Liddon, D.D., D.C.L. 1870
Grinfield Lect.—E. H. Plumptre, M.A. 1872

Elected
Slade Fine Arts.—J. Ruskin, M.A. 1869
Bampton Lect.—S. Leathes, M.A. .. 1873
Read. in Anc. Hist.—W. W. Capes, M.A 1870
Teacher of Ind. Law and Hist.—S. J. Owen, M.A. 1864

UNIVERSITY OFFICERS.

Pub. Orator.—Rev. Richd. Michell, D.D., Principal Magd. Hall 1848
Keeper of Bodleian Library.—Rev. H. O. Coxe, M.A., Corp. Christ... 1860
Sub. Libr.—Rev. A. Hackman, M.A. 1862
Rev. J. W. Nutt, M.A. 1867
Keeper of the Archives.—Rev. John Griffiths, D.D., Wadham 1857
Keeper of the University Museum.—J. Phillips, D.C.L., Magdalen 1854
Radcliffe Obs.—Rev. R. Main, M.A. 1860
Radcliffe Lib.—H. W. Acland, M.D., All Souls 1851
University Counsel. — H. Cotton, M.A., Q.C., Ch. Ch. 1872
Registrar of the University.—Rev. E. T. Turner, M.A., Brasenose .. 1870
Registrar of the Chancellor's Court.—Fred. P. Morrell, M.A., St. John's 1870
Clerks of the Market.—Rev. R. Faussett, M.A., Ch. Ch.; C. Neate, M.A., Oriel
Proctors in the Vice-Chancellor's Court.—T. Mallam, J. M. Davenport, E. W. Hazel, W. H. Walsh, P. Walsh, J. J. Bickerton
Solicitor.—Frederick J. Morrell, Esq.
Esquire Bedel.—W. W. Harrison, M.A.
Yeomen Bedels.—H. S. Harper, J. Haines
Organist.—James Taylor
Clerk of the Schools.—George Parker

UNIVERSITY OF CAMBRIDGE.

Elected
Chan.—D. of Devonshire, K.G., LL.D. 1861
Ass. to Chan.—J. Tozer, LL.D., Caius 1852
High Steward.—Earl Powis, LL.D., St. John's 1863
Deputy.—F. Barlow, M.A., Trin. Hall 1856
Vice-Chancellor. — H. W. Cookson, D.D., St. Peter's..... 1872
Burgesses of the University.—Right Hon. Spencer H. Walpole, LL.D.. 1856
A. J. Beresford Hope, LL.D. 1868
Counsel.—Sir R. Baggallay, M.A., Caius; J. FitzStephen, M.A., Trinity

HEADS OF COLLEGES.

St. Peter's, H. W. Cookson, D.D., Mast. 1847
Clare, Ed. Atkinson, D.D., Master.. 1856
Pembroke, Jn. Power, D.D., Master 1870
Gon. & Caius, E. Guest, LL.D., Mast. 1852
Trin. Hall, T. C. Geldart, LL.D., Mast. 1852
Corpus Ch., J. Pulling, D.D., Mast. 1850
King's, Richard Okes, D.D., Provost 1850
Queen's, G. Phillips, D.D., President 1857
St. Cath., C. K. Robinson, D.D., Mast. 1861
Jesus, Geo. E. Corrie, D.D., Master 1849
Christ's, J. Cartmell, D.D., Master.. 1849
St. John's, W. H. Bateson, D.D., Mast. 1857
Magd., Hon. L. Neville, M.A., Mast. 1854
Trinity, W. H. Thompson, D.D., Mast. 1866
Emmanuel, S. G. Phear, B.D., Master 1871
Sidney Sussex, R. Phelps, D.D., Mast. 1843
Downing, T. Worsley, D.D., Master 1836

Proctors.—F. C. Wace, M.A., St. John's; F. Pattrick, M.A., Magdalene
Pro-Proctors.—F. Whitting, M.A., King's; Rev. E. H. Morgan, M.A., Jesus
Moderators. — A. Freeman, M.A., St. John's; Rev. J. Wolstenholme, M.A., Christ's
Auditors of University Chest. — Prof. Stokes; Mr. Snell (Corpus); Mr. Lamb (Caius)

COUNCIL OF THE SENATE.

This body, which must approve all business before it can be offered to the Senate, consists of the Chancellor, the Vice-Chancellor, four Heads of Colleges, four Professors, and eight other Members of Senate chosen from the Electoral Roll. The Council for this year are, besides the Chancellor and Vice-Chancellor, the Masters of St. Peter's, Pembroke, Clare, and Trinity; Professors Kennedy, Westcott, Stokes, and Adams; Dr. Parkinson; Messrs. E. H. Perowne, R. Burn, B. H. Drury, W. M. Gunson, A. A. Vansittart, A. Holmes, and N. M. Ferrers.

PROFESSORS. *Elected*

Reg. Div.—Rev. B. F. Westcott, D.D. 1870
Regius Civil Law. — E. C. Clark, M.A., Trinity 1873
Regius Physic.—G. E. Paget, M.D., Gonville and Caius 1872
Reg. Heb.—T. Jarrett, M.A., Trinity 1854
Regius Greek.—B. H. Kennedy, D.D., St. John's 1867
Margaret Divinity.—Wm. Selwyn, D.D., St. John's 1855
Hulsean Professor.—J. B. Lightfoot, D.D., Trinity 1861
Lucas.—G. G. Stokes, M.A., Pemb. 1849
Moral Philosophy. — Rev. T. R. Birks, M.A., Trinity 1872
Latin.—Rev. J. E. B. Mayor, M.A., St. John's 1872
Arabic.—W. Wright, LL.D., Queen's 1870
Ld. Alm. Arab. — E. H. Palmer, M.A., St. John's 1871
Plumian Astron.—Rev. Jas. Challis, M.A., F.R.S., Trinity 1836
Lowndes' Astron. — J. C. Adams, M.A., F.R.S., Pembroke 1858
Anatomy.—G. M. Humphry, M.D., Downing 1866
Zool.—A. Newton, M.A., Magdalene 1866
Sanskrit.—E. B. Cowell, M.A., Trinity 1867
International Law.—W. G. G. V. Harcourt, M.A., Q.C., M.P., Trin. 1869
Modern History.—John Robt. Seeley, M.A., Christ's 1869
Chemistry. — George D. Liveing, M.A., St. John's 1861
Botany. — C. Cardale Babington, M.A., St. John's 1861
Geology (Woodwardian).—T. McK. Hughes, M.A., F.R.S., Trinity .. 1873
Norrisian Pro.—Rev. C. A. Swainson, D.D., Christ's 1864
Jacksonian Profess. — Rev. Robert Willis, M.A., F.R.S., Caius..... 1837
Downing Law.—W. Lloyd Birkbeck, M.A., Downing 1860
Political Econ.—H. Fawcett, M.A., M.P., Trinity Hall 1863
Downing Medicine.—W. W. Fisher, M.D., Downing 1841
Experimental Physics.—J. C. Maxwell, M.A., Trinity..... 1871
Sadlerian Pure Mathematics. — Arthur Cayley, M.A., Trinity.... 1863
Mineralogy.—W. H. Miller, M.D. .. 1832
Archæology. — Rev. Churchill Babington, B.D., St. John's 1865
Music.—Sir W. Sterndale Bennett, Mus. Doc., St. John's 1856
Slade, of Fine Arts. — S. Colvin, M.A., Trinity 1873
Sir Robert Rede's Lecturer.—P. G. Tait, M.A., St. Peter's 1873
Lady Margaret's Preacher.—W. H. Brown, LL.D., Pembroke 1873
Huls. Lect.—S. Leathes, M.A., Jesus 1873

UNIVERSITY OFFICERS.

Pub. Orat.—R. C. Jebb, M.A., Trin. 1869
Librarian. — H. Bradshaw, M.A., King's 1867
Registry.—Rev. H. R. Luard, M.A., Trinity 1862
Esqre. Bedels.—
Hugh Godfray, M.A., St. John's . 1854
(A Vacancy).

UNIVERSITY OF LONDON.

BURLINGTON GARDENS.

Visitor.—The Queen

The Senate.

Chancellor.—Earl Granville, K.G., D.C.L.
Vice-Chancellor.—Sir J. Lubbock, Bt., M.P.
Senate.—Thirty-six Fellows. [F.R.S.
Registrar.—W. B. Carpenter, M.D., F.R.S.
Assistant.—Arthur Milman, M.A.
Clerk to the Senate.—Thomas Douse, B.A.
Chairman of Convocation.—J. Storrar, M.D.
Clerk of Convocation.—J. Robson, B.A.

EXAMINERS FOR 1873-74.

Classics.—Rev. H. A. Holden, LL.D., M.A., R. C. Jebb, M.A.
English Language and History.—J. G. Fitch, M.A., H. Morley
French Language.—C. Cassal, LL.D., Gustave Masson, B.A.
German.—R. Rost, Ph.D., Rev. Dr. Schoell.
Hebrew Text of the Old Testament, Greek Text of the New, Evidences of Christian Religion, & Script. History.—Rev. J. J. S. Perowne, D.D., W. A. Wright, M.A.
Mathem. & Nat. Phil.—H. J. S. Smith, LL.D., M.A., F.R.S., Dr. Sylvester, M.A.
Logic & Moral Phil.—T. S. Baynes, LL.B., B.A., Rev. J. Venn, M.A.
Political Econ.—H. Fawcett, M.A., M.P., T. E. C. Leslie, LL.B.
Experimental Philosophy.—W. G. Adams, M.A., F.R.S., B. Stewart, LL.D., M.A., F.R.S.
Chemistry.—Dr. Debus, F.R.S., W. Odling, M.A., M.B., F.R.S.
Botany & Veget. Physiology.—Rev. M. J. Berkeley, M.A., T. Thomson, M.D., F.R.S.
Geology & Palæontology.—M. Duncan, M.B., F.R.S., J. Morris

Jurisprudence, Roman Law, Principles of Legislation, and Int. Law.—Jas. Bryce, D.C.L., T. E. Holland, M.A.
Equity and Real Property Law.—H. H. C. Hardy, LL.B., B.A., A. E. Miller, B.A., Q.C.
Common Law, & Principles of Legislation.—F. Herschell, B.A., Q.C., H. Matthews, LL.B., Q.C., M.P.
Constitutional History of England—Sheldon Amos, M.A., H. L. Courtney, M.A.
Practice of Medicine.—Jn. S. Bristowe, M.D., W. Fox, M.D., B.A., F.R.S.
Surgery.—J. Birkett, F.R.C.S., J. Marshall, F.R.S.
Anatomy. — G. W. Callender, F.R.S., G. V. Ellis
Physiology, Comp. Anat., and Zoölogy.—M. Foster, M.D., M.A., F.R.S., W. Rutherford, M.D.
Obst. Med.—R. Barnes, M.D., W. M. G. Hewitt, M.D.
Mat. Med. and Phar. Chem.—T. L. Brunton, C.M., D.Sc., T. R. Fraser, M.D.
Forensic Medicine. — A. Gamgee, M.D., F.R.S., H. Maudsley, M.D.

UNIVERSITY OF DURHAM.

Visitor.—The Lord Bishop of Durham.
Governors.—Dean and Chapter of Durham.
Warden.—Very Rev. Wm. Charles Lake, D.D., Dean of Durham.
Proctors.—Rev. James Barmby, B.D., Rev. F. J. Copeman, M.A.

Professors.

Divin. & Eccl. Hist.—Rev. A. S. Farrar, D.D.
Greek & Class. Lit.—Rev. T. S. Evans, M.A.
Mathematics—(Vacant).
Medicine.—E. Charlton, M.D.

Lecturers.

Classics.—Rev. T. Thornton, M.A.
Hebrew.—Rev. J. T. Fowler, M.A.
Law.—Hist.—Polite Lit.—(Vacant).
Tutors.—Rev. H. E. Booth, M.A.; Rev. J. Barmby, B.D., & Rev. J. Copeman, M.A.
Registrar.—Rev. T. Thornton, M.A.
Librarian.—Rev. T. F. Dodd, M.A
Observer.—John Isaac Plummer.

The management of the University is committed, by charter, to the Senate and Convocation. The Senate consists of the Warden, the Proctors, the Professors of Divinity, Greek, and Mathematics, and four representative members, namely, A. Beanlands, M.A., Rev. J. Cundill, B.D., T. Humble, M.D., E. G. Marshall, M.A.

There are eight Fellowships, some tenable by laymen.

THE UNIVERSITY COLLEGE.

Master.—Rev. H. E. Booth, M.A.

The Students are lodged in the Castle and other adjacent buildings.

BISHOP HATFIELD'S HALL.

Principal.—Rev. J. Barmby, B.D.

COMMITTEE OF COUNCIL ON EDUCATION (ENGLAND AND WALES).

Pres. of Council; Lord Keeper of Privy Seal; First Lord of Treasury; Sec. of State for Foreign Affairs; Sec. of State for Home Dep.; Sec. of State for War; First Lord of Admiralty; Chanc. of Exch.; Pres. of Local Gov. Board.
Vice-Pres.—Rt. Hon. W. E. Forster, M.P.
Secretary.—Sir F. R. Sandford, C.B.
Assist.-Secs.—J. Sykes, A. T. Cory, and P. Cumin.

UNIVERSITY COLLEGE, LONDON.

President.—Rt. Hon. Lord Belper.
Vice-Pres.—Rt. Hon. Earl of Kimberley.
Treasurer.—Sir F. H. Goldsmid, Bt., M.P.
Secretary.—John Robson, B.A.

SENATE.

President.—Sir F. H. Goldsmid, Bt., M.P.
Vice-Presidents.—J. Booth, E. Enfield.

FACULTIES OF ARTS, LAWS, AND SCIENCE.

Latin.—Robinson Ellis, M.A.
Greek.—H. Malden, M.A. (Vice-Dean, Arts and Laws).
Hebrew.—Rev. D. W. Marks.
Sanscrit.—Julius Eggeling.
Pali & Buddhist Lit.—R. C. Childers.
Telugu.—C. P. Brown.
Arab. Lang. & Lit., & Persian.—C. Rieu.
Chinese.—H. F. Holt.
Eng. Language and Lit.—H. Morley.
French Lang. and Lit.—C. Cassal, LL.D.
Italian Language and Lit.—G. Volpe.
German Lang. & Lit.—A. Heimann, Ph.D.
Comp. Grammar.—T. Key, M.A., F.R.S.
Mathematics.—O. Henrici, Ph.D. (Dean, Arts and Laws).
Appl. Math. & Mech.—W. K. Clifford, MA.
Physics.—G. C. Foster, B.A.
Pract. Phys.—J. Burdon Sanderson, M.D. (Dean, Science).
Chemistry & Pract. Chem.—A. W. Williamson, Ph.D., F.R.S. (Vice-Dean, Science).
Engineering.—Geo. Fuller, C.E.
Arch. and Construction.—T. H. Lewis.
Slade Fine Arts.—E. J. Poynter, A.R.A.
Mineralogy and Geology.—John Morris.
Botany.—D. Oliver, F.R.S.
Physio.—W. Sharpey, M.D., LL.D., F.R.S.
Zool., Recent & Extinct.—R. E. Grant, M.D.
Philosophy of Mind and Logic. — G. C. Robertson, M.A.
Ancient and Mod. Hist.—E. S. Beesly, M.A.
Polit. Economy.—H. L. Courtney, M.A.
Constitutional Law and History.—J. W. Willis Bund, M.A., LL.B.
Roman Law.—W. A. Hunter, M.A.
Jurisprudence.—Sheldon Amos, M.A.

FACULTY OF MEDICINE.

Pathol. Anat.—H. C. Bastian, M.D. (Vice-Dean).
Med. Jurisprudence.—H. Maudsley, M.D.
Midwi. and Obst. Med.—G. Hewitt, M.D.
Medicine.—J. R. Reynolds, M.D.
Anat. and Phys.—Sharpey, M.D.
Hyg. & Pub. Health.—W. H. Corfield, M.D.
Chem. and Pract. Chem.—A. W. Williamson, Ph.D.
Anatomy.—G. V. Ellis.
Clin. Med.—Sir W. Jenner, Bt., M.D., J. R. Reynolds, M.D., Wilson Fox, M.D.
Clinical Surgery.—J. E. Erichsen, J. Marshall, and Sir H. Thompson.
Mat. Med. and Therap.—S. Ringer, M.D.
Ophth. Medicine & Surgery.—T. W. Jones, F.R.S.

Comp. Anatomy & Zoology.—R. E. Grant, M.D., F.R.S.
Botany.—D. Oliver, F.R.S.
Surgery.—Marshall (Dean).
Pract. Phys. and Histology.—J. B. Sanderson, M.D.
Mental Diseases.—Lecturer, Dr. Sankey.
Pract. Surg.—M. B. Hill, M.B., C. Heath, F.R.C.S., M. Beck, M.S., M.B.
Dent. Surg.—G. A. Ibbetson, F.R.C.S.

SCHOOL.

Head Master.—T. H. Key, M.A., F.R.S.
Vice Master.—E. R. Horton, M.A.

UNIVERSITY COLLEGE OF WALES. ABERYSTWITH.

Principal.—Rev. T. C. Edwards, M.A.
Classics.—Rev. J. H. Abrahall, M.A.
Math. & Nat. Phil.—Rev. H. N. Grimley, M.A.
Mod. & Orient. Lang.—G. Thibaut, Ph.D., Leipzig.
Registrar & Librarian.—E. P. Jones, M.A.

KING'S COLLEGE, LONDON.

Patroness.—The Queen.
Visitor.—Archbishop of Canterbury.
Treasurer.—C. P. Serocold.
Prin. of the Coll.—Rev. A. Barry, D.D.
Chaplain.—Rev. D. Campbell, M.A.
Secretary.—J. W. Cunningham.
Librarian.—J. Lamb.

THEOLOGICAL DEPARTMENT.

Professors of Divinity.—Rev. S. Leathes, M.A.; Rev. Canon Robertson, M.A.; Rev. E. H. Plumptre, M.A.; Rev. S. Cheetham, M.A.—*Lecturer*, Rev. A. I. M'Caul, M.A.

DEPARTMENT OF GENERAL LITERATURE AND SCIENCE.

Religious Instruction.—Rev. the Principal.
The Greek & Latin Classics.—Rev. Joseph Mayor, M.A.; Rev. J. Heywood, M.A., J. E. Nixon, M.A., Lect.
Mathematics.—Rev. W. H. Drew, M.A., Professor; Rev. T. A. Cock, M.A., Rev. W. Howse, M.A., Lecturers.
Modern Hist. & Eng. Lang. & Lit.—Rev. J. S. Brewer, M.A., Lect.; Rev. J. Heywood, M.A.; S. R. Gardiner, M.A.
Eccles. Hist.—Rev. J. C. Robertson, M.A.
Eng. Law and Ind. Jurispr.—J. Cutler.
Commercial Law.—Leone Levi.
Chinese Language.—J. Summers.
Sanscrit.—Dr. Röst.
Tamil and Hindustani.—T. Howley.
Arabic.—Antonius Ameuncy.
Bengali.—Rev. J. Campbell.
French Language.—A. Mariette.
German Language.—C. A. Buchheim.
Italian Language.—V. Pistrucci.
Vocal Music.—John Hullah.
Drawing and Persp.—P. H. De la Motte.

DEPARTMENT OF THE APPLIED SCIENCES.

Mathematics.—Same as above.
Natural Philosophy & Astronomy.—W. G. Adams, M.A., and H. Tomlinson.
Arts of Construction in connexion with Civil Eng. and Arch.—R. Kerr.
Manuf. Art & Mach.—C. P. B. Shelley.
Land Surv. and Levelling.—H. J. Castle.
Drawing.—W. I. Glenny.
Chemistry.—C. L. Bloxam.
Geology.—M. Duncan, M.B., F.R.S.
Mineralogy.—J. Tennant.
Instruction in the Workshop.—(Vacant).

MEDICAL DEPARTMENT.

Anat., Descrip. & Surg.—J. Curnow, M.D.
Physiology: General & Morbid Anatomy.—W. Rutherford, M.D.; U. Pritchard, M.D., Dem.
Chem., Theor. and Pract.—C. L. Bloxam; W. N. Hartley.
Mat. Med. & Therap.—A. B. Garrod, M.D.
Principles and Pract. of Surg.—J. Wood.
Clin. Surg.—Sir W. Fergusson, Bt., F.R.S.
Princ. & Pract. of Med.—G. Johnson, M.D.
Midwifery, and the Diseases of Women and Children.—W. Playfair, M.D.
Botany.—Robert Bentley.
Forensic Med.—D. Ferrier, M.D.
Comp. Anat.—T. R. Jones.
Dental Surgery.—S. Cartwright.

THE SCHOOL.

Head Master.—Rev. G. F. Maclear, D.D.
Vice Master.—Rev. J. Twentyman, M.A.
Mast. of Lower School.—Rev. G. Rust, M.A.

QUEEN'S COLLEGE, Harley Street.

Principal.—Rev. J. Ll. Davies, M.A.
Dean.—Rev. E. H. Plumptre, M.A.
Professors.—The Principal; The Dean; Sir W. S. Bennett, Mus. D.; Rev. T. A. Cock, M.A.; H. Craik, M.A.; Rev. F. Garden, M.A.; W. Hughes, F.R.G.S.; John Hullah; A. Mariette; Rev. H. W. Milroy; W. Cave Thomas; G. Toscani; H. Warren, K.L.; G. Weil, Ph.D.
Lady Resident.—Miss Parry.
Secretary.—Rev. E. H. Plumptre.
Assistant Secretary.—Miss Grove.

CRYSTAL PALACE SCHOOL OF ART, SCIENCE, AND LITERATURE.

PROFESSORS IN LADIES' DIVISION.

Drawing (Landscape, &c.), Water Colour Painting, Sketching, &c.—E. Goodall.
Drawing (from the Figure, the Antique, &c.), Modelling in Clay.—W. K. Shenton.
Painting in Oil (from the Life, &c.).—C. Armytage.
English Language, Literature, & Elocution.—Rev. Alfred Ainger, M.A.
French Lang., Lit., &c.—A. Mandrou, M.A.
German.—Dr. Heinemann.
Italian.—G. Volpe.
Latin.—Rev. Alfred Ainger, M.A.
General History.—Dr. G. G. Zerffi.
Physical Geography, Arith., and Math.—A. Sonnenschein.
Botany.—(Vacant.)
Domestic Economy.—(Vacant.)
Pianoforte.—Lindsay Sloper; Sir Julius Benedict; A. Sullivan; E. Prout, B.A.
Har. & Comp.—J. Stainer, Mus. D., M.A.
Singing.—Md. St. Germaine; Sig. Rizzelli.
Ballad Singing.—Arthur Sullivan.
Dancing.—Louis d'Egville; G. Gilbert.
Artistic Woodcarving.—G. A. Rogers.
Superintendent.—F. J. K. Shenton.

NEW COLLEGE, LONDON,

St. John's Wood, Hampstead, N.W.

FACULTY OF THEOLOGY.

Principal, and Professor of the Criticism and Interpretation of the Greek Testament.—Rev. S. Newth, M.A.
Hebrew and Oriental Languages and Old Test. Criticism.—Rev. M. Nenner.
Eccl. Hist.—Rev. S. Newth, M.A.
Homiletics and Past. Theol., Lect. pro. tem.—Rev. T. Binney, LL.D.
Theol. Bibl. & Hist.—Rev. J. Stoughton, D.D.
Apologetics.—Rev. J. Kennedy, D.D., Lect. *pro. tem.*
System Theol.—Rev. R. A. Redford, M.A., LL.B., Lect. *pro. tem.*

FACULTY OF ARTS.

Pure & Mixed Mathematics.—Newth, M.A.
Greek and Latin Languages and Lit.—H. M. Hewitt, M.A., Lect. *pro. tem.*
Chemistry and Physiol.—E. B. Aveling, B. Sc. Lect. *pro. tem.*
Logic, Ment. and Moral Philos.—Rev. J. R. Thomson, M.A., Lect. *pro. tem.*
Eng. Lang. and Lit.—Rev. Ll. D. Bevan, LL.B., Lect. *pro. tem.*
German.—Rev. M. Nenner.
Lib. and Sec.—Rev. W. Farrer, LL.B.

MANCHESTER NEW COLLEGE,

University Hall, Gordon-square, London.

President.—Mark Philips.
Principal.—Rev. J. Martineau, LL.D.
Bibl. and Hist. Theol.—Rev. J. Drummond, B.A.
Mental, Moral, and Religious Philosophy.—Rev. J. Martineau, LL.D.
Heb. Lang. and Lit.—R. Martineau, M.A.

COLLEGE OF PRECEPTORS,

42, Queen-square, Bloomsbury, W.C.

Pres. of Council.—Rev. W. H. Brown, LL.D.
Dean.—A. K. Isbister, M.A., LL.B.
Prof. of the Science & Art of Education.—Jos. Payne, F.C.P.
Secretary.—John R. O'Neil, M.A.

BOARD OF EXAMINERS.

Theory and Practice of Education.—E. Coghlan; Rev. W. T. Jones, M.A.; J. Ogle, B.A.; Jos. Payne, F.C.P.; Rev. R. H. Quick, M.A.; G. Croom Robertson, M.A; W. White, M.A.
Classics.—Rev. R. H. A. Bradley, M.A.; Rev. A. Calvert, M.A.; Rev. P. Frost, M.A.; Rev. G. A. Jacob, D.D.; R. Lee, B.A.; A. H. Poulton, M.A.; H. T. Wood, B.A.
Mathematics and Nat. Philosophy.—E. Atkinson, F.C.S.; Rev. E. S. Carlos, M.A.; Rev. G. Frost, LL.D.; Rev. W. F. Greenfield, M.A.; J. McDowell, M.A.; W. J. Reynolds, M.A.; Rev. R. O. T. Thorpe, M.A.; A. W. Watson, M.A.; R. T. Wormell, M.A.
Eng. Lang. & Lit.—Rev. Dr. Angus; Rev. W. H. Brown, M.A.; A. Creak, M.A.; C. P. Mason, B.A.; Rev. R. Morris, LL.D.; R. F. Weymouth, D. Lit.
French.—C. Cassal; M. Leriche, B.A.; M. Massè; L. Stièvenard; F. J. Wattez, L.C.P.
German.—C. A. Buchheim, Ph.D.; Dr. Ruge; C. Schaible, Ph.D., M.D.
Italian.—Signor C. de Tivoli; G. Volpe.
Spanish.—Don J. S. de Santa Maria.
Hebrew, &c.—Rev. H. Adler, Ph.D.; Rev. R. Wilson, D.D.
History.—Rev. L. J. Bernays, M.A.; J. C. Curtis, M.A.; Rev. W. Curtis, M.A.; Rev. C. Hawkins, B.C.L.; D. Nasmith, LL.B., F.S.S; C. H. Pinches, Ph.D., F.R.A.S.
Geography.—W. Hughes, F.R.G.S.; G. Maconachie; W. McLeod, F.R.G.S.; J. Tilleard, F.R.G.S.
Book-keeping.—J. Bell, LL.D.; Rev. J. Hunter, M.A.
Nat. Hist., &c.—T. R. Jones, F.R.S.; Dr. Lankester, F.R.S; J. F. Payne, M.B.
Exp. Physics.—S. C. Foster, F.R.S.; Ed. Barrett, B.Sc.; B. Loewy, F.R.A.S.
Chemistry.—Barff, M.A.; C. Graham, D.Sc.; W. Kemshead, Ph.D.; W. Odling, M.B., F.R.S.
Moral and Pol. Phil.—L. Levi, LL.D.; Bonamy Price, M.A.
Drawing.—H. B. Hagreen; W. G. Atkinson; J. L. Kenworthy.
Music.—J. Hullah; H. T. Leftwich; E. E. F. Rimbault; W. J. Westbrook.

OWENS COLLEGE, MANCHESTER.

President.—Duke of Devonshire.
Principal.—J. G. Greenwood, B.A.
Greek.—J. G. Greenwood, B.A.
Latin.—A. S. Wilkins, M.A.
Eng. Lan. and Lit. & Anc. & Mod. His.—A. W. Ward, M.A.; T. N. Toller, M.A.
Mathematics.—Thomas Barker, M.A.; Assist. Lect., A. T. Bentley, B.A.
Nat. Phil.—B. Stewart, LL.D., F.R.S.; T. H. Core, M.A.; P. Kingdon.
Civil and Mechanical Engineering, and Geom. and Mech. Drawing.—O. Reynolds, B.A.; J. B. Millar, B.A.
Logic and Mental and Moral Phil. and Polit. Econ.—W. S. Jevons, M.A., F.R.S.
Jurispr. & Law.—J. Bryce, D.C.L.; A. V. Dicey, M.A.; T. E. Holland, M.A., B.C.L.; and A. Wilson, M.A.
Chemistry.—H. E. Roscoe, B.A., Ph.D., F.R.S.; C. Schorlemmer, F.R.S.; W. Dittmar, F.R.S.E.
Nat. Hist. (inclu. Anat., Physio., & Bot.),—W. C. Williamson, F.R.S.
Oriental and Mod. Lang.—T. Theodores.
French.—H. Breymann, Ph.D.
Drawing.—William Walker.
Mineralogy.—C. A. Burghardt, Ph.D.
Geol. and Palæon.—W. B. Dawkins, M.A., F.R.S.. F.G.S.
Registrar.—J. H. Nicholson.
Librarian.—J. Taylor Kay.

MANCHESTER ROYAL SCHOOL OF MEDICINE.

(Incorporated with Owens College.)

Dir. of Studies.—G. Southam, F.R.C.S.
Medical Tutor.—J. B. Perrin, M.R.C.S.
Registrar.—J. H. Nicholson.

QUEEN'S COLLEGE, BIRMINGHAM.

Principal.—Earl of Lichfield.
Vice-Prin.—Hon. and Rev. G. Yorke, M.A.
Warden.—The Rev. H. C. Ogle, M.A.
Sub-Warden.—Rev. T. Bates, M.A.

Department of Theology.

Past. Theol.—Rev. H. C. Ogle, M.A.
Prof. of Exegesis.—Rev. T. Bates, M.A.
Jun. Pro. of Div.—Rev. H. Edwards, M.A.

Department of Arts.

Classics.—Rev. T. Bates, M.A.
Do. Tutor.—W. Bates, B.A.
Mathematics.—Rev. H. Edwards, M.A.
German.—Dr. K. Dammann.
French.—J. O'Flanaghan.
Drawing.—Charles Docker.

Department of Medicine.

Anat.—C. J. Bracey and W. Thomas.
Demonst.—R. Jolly and H. C. Pope.
Botany.—W Hinds, M.D.
Chemistry.—A. Anderson.
Forensic Med.—T. Swain, A. Hill.
Mat. Med.—J. S. Wilders and E. Mackey.
Medicine.—Dr. Russell and Dr. Foster.
Midwifery.—J. Clay and J. Bassett.
Surgery.—O. Pemberton and F. Jordan.
Med. Tutor & Registrar.—H. C. Pope.
Diseases of Women and Children.—S. Berry and Dr. Jordan.
Ophthalmic Surg.—J. V. Solomon.
Dental Surgery.—T. Howkins.
Medical Registrar.—R. Jolly.

QUEEN'S COLLEGE, LIVERPOOL.

President of the Senate.—A. Ryley.
Chairman of Council.—J. T. Danson.
Principal.—Rev. J. Sephton, M.A.
Classics.—Rev. F. B. Watkins, M.A.
Hebrew.—Rev. J. Prag.
Mathe. and Nat. Phil.—J. Froysell, B.A.
Chemistry.—Geo. Hamilton, F.C.S.
Experimental Physics.—E. Davies, F.C.S.
Eng. Lang. & Lit.—Rev. J. England, M.A.
Log. & Pol. Econ.—A. Commins, LL.D.
French.—E. Husson. *German.*—Herr Sachs.
Ital.—Dr. Spola. *Geo.*—G. H. Morton, F.G.S.
Zoology and Botany.—W. B. Carter, M.B.
Engin.—E. Tomkins. *Drawing.*—J. Finnie.
Secretary.—Charles Sharp.

ST. DAVID'S COLLEGE, LAMPETER.

Principal and Pro. of Greek.—Very Rev. L. Llewellin, D.C.L., Dean of St. David's.
Vice-Prin. & Pro. of Heb.—Rev. W. H. Davey, M.A.
Latin.—Rev. C. G. Edmondes, M.A.
Eng. & Mod. Lang.—Rev. J. J. Lias, M.A.
Welsh Language.—Rev. J. Hughes, B.D.
Nat. Phil.—A. W. Scott, M.A.
Oxford Exam.—Rev. G. Marshall, M.A.
Camb. Exam.—Rev. J. R. Lumby, M.A.

ROYAL SCHOOL OF MINES,
JERMYN STREET, S.W.

Chairman.—W. W. Smyth, M.A., F.R.S.

Lecturers.

Chemistry.—Edw. Frankland, Ph.D.
Nat. History.—T. H. Huxley, LL.D.
Physics.—F. Guthrie, F.R.S.
Applied Mechanics.—T. M. Goodeve, M.A.
Metallurgy.—John Percy, M.D.
Geology.—A. C. Ramsay, LL.D.
Mineralogy & Min.—W. W. Smyth, M.A.
Geomet. Drawing.—Rev. J. H. Edgar, M.A.
Registrar.—Trenham Reeks.

ROYAL AGRICULTURAL COLLEGE, CIRENCESTER.

Principal.—Rev. John Constable, M.A.

Professors.

Agriculture.—John Wrightson, F.C.S.
Chemistry—A. H. Church, M.A.; R. C. Woodcock.
Nat. History.—R. J. Watson, M.A.
Vet. Sur.—J. A. McBride, Ph.D., M.R.C.V.S.
Math. & Survey.—Rev. W. A. Wall, B.A.
Drawing Master.—James Miller.

ROYAL VETERINARY COLLEGE,
GREAT COLLEGE STREET, CAMDEN TOWN.

Principal and Sec.—J. B. Simonds.
Pathology.—J. B. Simonds.
Anatomy—W. Pritchard.
Chemistry.—R. V. Tuson.
Physiology, &c.—G. T. Brown.
Botany, &c.—T. S. Cobbold, M.D., F.R.S.
Dem. of Anat. & Curator.—J. W. Axe.
Treasurer.—J. W. Bosanquet.
Clerk, Dispenser, & Collector.—Ed. Cooke.

COLLEGE OF PHYSICAL SCIENCE, NEWCASTLE-ON-TYNE.

Warden.—Very Rev. Dean of Durham.
Pure & Appl. Mathem.—W. S. Aldis, M.A.
Exp. Physics.—A. S. Herschel, B.A.
Chemistry.—A. Freire-Marreco, M.A.
Geology.—D. Page, LL.D.
Secretary.—T. Wood Bunning.

INDIAN CIVIL ENGINEERING COLLEGE,
COOPER'S HILL, STAINES.

President.—Lt.-Col. G. Chesney, R.E.

Professors, Instructors, and Lecturers.

Construction.—Callcott Reilly.
Hydraulic Eng. and Mechanism.—W. C. Unwin, B. Sc.
Mathematics.—R. J. Wolstenholme, M.A.
Applied Maths.—A. G. Greenhill, M.A.
Surveying.—Maj. W. H. Edgcombe, R.E.
Experimental Science.—H. McLeod.
Surveying.—Maj. E. H. Courtney, R.E.
Geom. Drawing.—Lt. G. S. Clarke, R.E.
Arch. Drawing.—T. H. Eagles, B.A.
Freehand Drawing.—S. T. G. Evans.
Hindustani and Hist. of India.—Cotton Mather.
Geol. and Mineralogy.—P. M. Duncan, M.A., F.R.S.
Bursar.—J. P. Pasco, R.N.
Secretary.—J. Ball.

THEOLOGICAL COLLEGES.

College.	*Founded.*	*Principal.*
St. Aidan's	1846	William Smith, *D.D.*
St. Bees	1816	E. H. Knowles, *M.A.*
Chichester	1839	A. R. Ashwell, *M.A.*
Cuddesdon	1854	C. W. Furse, *M.A.*
Exeter	1861	J. G. Dangar, *M.A.*
Gloucester	1868	W. H. Girdlestone, *M.A.*
Lichfield	1856	G. H. Curteis, *M.A.*
London	1863	T. P. Boultbee, *M.A.*
Salisbury	1861	J. Daubeny, *M.A.*
Wells	1840	C. M. Church, *M.A.*
Canterbury	1848	H. Bailey, *D.D.*

FOUNDATION SCHOOLS (ENGLAND).

WINCHESTER, 1387.
Warden—Rev. G. B. Lee, M.A.
Head Master—Rev. Geo. Ridding, D.D.
Under Master—Rev. W. Awdry, M.A.

ETON, 1441.
Provost—Rev. C. O. Goodford, D.D.
Vice-Provost—Rev. G. J. Dupuis, M.A.
Head Master—Rev. Jas. J. Hornby, D.D.

ST. PAUL'S, 1509.
High Master—Rev. H. Kynaston, D.D.
Sur-Master—Rev. J. H. Lupton, M.A.

MANCHESTER, 1510.
High Master—F. W. Walker, M.A.

WARRINGTON, 1526.
Head Master—Rev. O. H. Cary, M.A.

DURHAM, 1541.
Head Master—Rev. Henry Holden, D.D.

GREAT BERKHAMPSTEAD, 1543.
Head Master—Rev. E. Bartrum, M.A.

NORWICH, 1547.
Head Master—Rev. A. Jessopp, M.A.

SHREWSBURY, 1551.
Head Master—Rev. H. W. Moss, M.A.

BIRMINGHAM, 1552.
Head Master—Rev. A. R. Vardy, M.A.

CHRIST'S HOSPITAL, 1552.
Head Master—Rev. Geo. Chas. Bell, M.A.

TUNBRIDGE, 1553.
Head Master—Rev. J. Ind Weldon, D.C.L.

WESTMINSTER, 1560.
Head Master—Rev. C. B. Scott, D.D.

MERCHANT TAYLORS', 1561.
Head Master—Rev. W. Baker, B.D.

HIGHGATE, 1565.
Head Master—Rev. J. Bradley Dyne, D.D.

IPSWICH, 1565.
Head Master—Rev. Hubert Holden, LL.D.

BEDFORD (HARPUR CHARITY), 1566.
Head Master—Rev. Fred. Fanshawe, M.A.

REPTON, 1566.
Head Master—Rev. S. A. Pears, D.D.

RUGBY, 1567.
Head Master—Rev. Henry Hayman, D.D.

HARROW, 1571.
Head Master—Rev. H. M. Butler, D.D.

CHELTENHAM, 1571.
Head Master—Rev. M. Jeffery, M.A.

DARTFORD, 1576.
Head Master—Saml. Thackrah, B.A.

CHARTERHOUSE, 1611.
Head Master—Rev. W. Haig Brown, LL.D.

CITY OF LONDON, 1834.
Head Master—Rev. Ed. A. Abbott, D.D.

MARLBOROUGH, 1845.
Head Master—F. W. Farrar, B.D., F.R.S.

STATIONERS' COMPANY'S, 1858.
Head Master—A. K. Isbister, M.A., LL.B.

SCOTLAND.

UNIVERSITY OF ST. ANDREW'S, 1411.
Chancellor—Duke of Argyll, K.T., LL.D.
Vice-Chancellor—John Tulloch, D.D.
Rector—Lord Neaves.
Dean of Fac. of Arts—Flint.
Registrar and Librarian—Robert Walker.

UNITED COLLEGE OF ST. SALVATOR AND ST. LEONARD.
Principal—Jn. Campbell Shairp, LL.D.
Humanity—Rev. A. Roberts, D.D.
Greek—Rev. Lewis Campbell, LL.D.
Mathematics—W. L. F. Fischer, LL.D.
Logic, Rhetoric, and Metaphysics—T. S. Baynes, LL.B.
Moral Philosophy—Rev. Robert Flint
Nat. Philosophy—Wm. Swan, LL.D.
Civil & Nat. History—W. Macdonald, M.D.
Physiology—Oswald H. Bell, M.D.
Chemistry—M. F. Heddle, M.D.

COLLEGE OF ST. MARY.
Principal—John Tulloch, D.D.
Systematic Theology—John Tulloch, D.D.
Divin. & Bib. Criticism—F. Crombie, D.D.
Eccles. Hist.—A. F. Mitchell, D.D.
Heb. and Oriental Lang.—J. Birrell, M.A.

UNIVERSITY OF GLASGOW, 1451.
Chancellor—Duke of Montrose, K.T., M.A.
Vice-Chancellor—Principal Caird, D.D.
Dean of Faculties—A. O. Ewing, M.P.
Principal—John Caird, D.D.
Humanity—Geo. G. Ramsay, M.A.
Greek—Edmund L. Lushington, M.A.
English Language & Lit.—J. Nichol, B.A.
Mathematics—Hugh Blackburn, M.A.
Logic and Rhetoric—John Veitch, LL.D.
Moral Philosophy—Edward Caird, B.A.
Nat. Phil.—Sir W. Thomson, LL.D., D.C.L.
Nat. Hist.—John Young, M.D.
Astronomy—Robert Grant, LL.D.
Civil Engineering—J. Thomson, LL.D.
Divinity—W. P. Dickson, D.D.
Biblical Criticism—W. Stewart, M.A.
Eccles. Hist.—Thomas T. Jackson, D.D.
Oriental Lang.—Duncan H. Weir, D.D.
Roman Law & Law of Scot.—R. Berry, M.A.
Materia Medica—J. B. Cowan, M.D.
Chemistry—Thos. Anderson, M.D.
Surgery—G. H. B. Macleod, M.D.
Practice of Med.—W. T. Gairdner, M.D.
Midwifery—William Leishman, M.D.
Anatomy—Allen Thomson, M.D.
Botany—Alexander Dickson, M.D.
Institutes of Medicine—A. Buchanan, M.D.
Forensic Med.—P. S. Simpson, M.D.
Conveyancing—James Roberton, LL.D.
Lecturer on the Eye—T. Reid, M.D.
Registrar—Thomas Moir

UNIVERSITY OF ABERDEEN.—1494.
Chanc.—Duke of Richmond, K.G., D.C.L.
Rector—T. H. Huxley, LL.D.
Principal—Peter Colin Campbell, D.D.
Secretary—Milligan, D.D.
Registrar—Rev. John Fyfe, M.A.

Professors.
Greek—W. D. Geddes, M.A.
Humanity—John Black, M.A.
Logic—Alex. Bain, M.A., LL.D.
Mathematics—Frederick Fuller, M.A.
Moral Phil.—W. Martin, M.A., LL.D.
Nat. Phil.—David Thomson, M.A.
Natural History—James Nicol
Sys. Theol.—Samuel Trail, D.D., LL.D.
Divin. and Church Hist.—W. R. Pirie, D.D.
Biblical Criticism—W. Milligan, D.D.
Orient. Lang.—John Forbes, D.D., LL.D.
Law—Pat. Davidson, LL.D.
Institutes of Medicine—G. Ogilvie, M.D.
Practice of Medicine—J. Macrobin, M.D.
Chemistry—James Smith Brazier
Anatomy—John Struthers, M.D.

Surgery—W. Pirrie, F.R.S.E.
Materia Medica—Alex. Harvey, M.D.
Midwifery—Andrew Inglis, M.D.
Medical Jurisprudence—F. Ogston, M.D.
Botany—G. Dickie, M.D.

UNIVERSITY OF EDINBURGH, 1582.

Chanc.—Rt. Hon. J. Inglis, LL.D., D.C.L.
Vice-Chancellor—The Principal
Rector—Sir W. S. Maxwell, Bt., LL.D.
Principal—Sir Alex. Grant, Bart., LL.D.
Clerk and Registrar—Thomas Gilbert
Sec. to Senatus Academicus—Wilson

Professors.

Humanity—W. Y. Sellar, M.A., LL.D.
Greek—John Stuart Blackie
Mathematics—Philip Kelland, M.A.
Logic and Metaph.—A. C. Fraser, M.A., LL.D.
Moral Philos.—Henry Calderwood, LL.D.
Nat. Philos.—Peter Guthrie Tait, M.A.
Rhetoric and Eng. Lit.—D. Masson, M.A.
Constit. Law and History—C. Innes, M.A.
Practical Astronomy—Chas. Piazzi Smyth
Divinity—Thos. J. Crawford, D.D.
Church History—Robert Wallace
Bibl. Crit. & Antiq.—A. H. Charteris, D.D.
Hebrew—Rev. David Liston, M.A.
Sanscrit & Comp., Phil.—T. Aufrecht, M.A.
Public Law—James Lorimer, M.A.
Civil Law—James Muirhead
Scots Law—Norman Macpherson, LL.D.
Conveyancing—James Stuart Tytler
Materia Med.—Sir R. Christison, Bt., M.D., D.C.L., LL.D.
Med. Jurisprudence—D. Maclagan, M.D.
Chemistry—A. Crum Brown, M.D.
Surgery—James Spence
Practice of Physic—Thos. Laycock, M.D.
Anatomy—Wm. Turner, M.B.
Pathology—Wm. R. Sanders, M.D.
Midwifery—Alex. R. Simpson, M.D.
Clinical Surgery—Joseph Lister, M.B.
Botany—John H. Balfour, M.D.
Institutes of Med.—J. H. Bennett, M.D.
Nat. Hist.—Wyville Thomson, LL.D.
Geology and Mineralogy—Arch. Geikie
Agriculture—John Wilson
Engineering—Fleeming Jenkin
Theory of Music—H. S. Oakeley, M.A., Mus. D.
Mercantile and Political Economy, and Mercantile Law—W. B. Hodgson, LL.D.

ANDERSON'S UNIVERSITY, GLASGOW.

President, James Young, F.R.S.—*Profs. and Lects.: Chemistry*, Dr. Thorpe, F.R.S.E., F.C.S.—*Tech. Chem.*, G. Bischof.—*Mathem.*, A. Laing, LL.D.—*French*, M. C. F. F. Massé.—*Classics and Hebr.*, Mr. Macklin.—*Nat. Phil.*, Geo. Forbes, B.A., F.R.S.E.—*Anat. and Physics*, G. Buchanan, M.D.—*Music*, Colin Brown; *Asst.*, Mr. Anderson.—*Bot.*, Mr. Kennedy.—*Surg.*, Dr. Dunlop.—*Mat. Med.*, Morton, M.D.—*Physiol.*, Dr. Watson.—*Pract. of Med.*, Dr. Anderson.—*Med. Jurispr.*, Dr. Lindsay.—*Midwifery*, Dr. Wilson, F.R.S.E.—*Ophth. Med.*, J. R. Wolfe, M.D., F.R.S.E.—*Sec.*, J. B. Kidston

IRELAND.

TRINITY COLLEGE, 1591.

(DUBLIN UNIVERSITY.) *Elected*

Chanc.—Right Hon. Lord Cairns, D.C.L., LL.D. 1867
Vice-Chan.—Rt. Hon. Sir J. Napier, Bart., LL.D. 1867
Provost—Humphrey Lloyd, D.D. .. 1867
Vice-Provost—John L. Moore, D.D. 1867
Librarian—Rev. John A. Malet, D.D.

Representatives in Parliament.

Rt. Hon. John Thomas Ball, LL.D. 1868
Hon. David Plunket, LL.D. 1870

Professors.

Reg. Divin.—G. Salmon, D.D. 1867
Reg. Greek—J. K. Ingram, LL.D.... 1867
Reg. Civil Law—Thos. E. Webb, LL.D. 1867
Reg. Feudal and English Law—Rt. Hon. M. Longfield, LL.D. 1834
Dep. Prof.—A. Richey, LL.D.
Reg. Physic—Wm. Stokes, M.D. .. 1845
King's Div. Lect.—Wm. Lee, D.D... 1862
Eccles. Hist.—Rich. Gibbings, D.D. 1863
Catechist—J. A. Malet, D.D. 1870
Orat. & Eng. Lit.—E. Dowden, M.A. 1867
Univ. Nat. Phil.—R. Townsend, M.A. 1870
Reg. Hebrew—Geo. Longfield, D.D.. 1869
Smith's Mod. Hist.—J. W. Barlow, M.A. 1859
Smith's Hebrew—H. R. Poole, M.A.. 1870
Smith's Math.—Mich. Roberts, M.A. 1862
Smith's Nat. Phil.—J. K. Leslie, M.A. 1870
Mineralogy—J. Apjohn, M.D. 1845
Geology—S. Haughton, M.D. 1851
Irish—T. O'Mahony, M.A. 1861
Arabic—Mir Aulad Ali 1861
Sanscrit—R. Atkinson, LL.D. 1870
French & German—A. M. Selss, M.A. 1866
Romance Lang.—R. Atkinson, M.A. 1870
Biblical Greek—G. S. Smith, D.D... 1838
Astron. Royal & And. Prof. Astron. Francis Brünnow, Ph.D. 1866
Anat. & Surg.—B. G. McDowel, M.D. 1858
Surg.—(Univ. Prof.,) R. Adams, M.D. 1861
Surgery—Rob. W. Smith, M.D..... 1849
Chemistry—J. Apjohn, M.D. 1859
Botany—E. P. Wright, M.D. 1860
Zoology—Alex. Macalister, M.B. .. 1869
Curator of Anat. Mus.—J. Connor 1869
Whately's Pol. Econ.—R. Donnell, M.A.
Moral Phil.—J. MacIvor, D.D. .. 1868
Civil Eng.—Samuel Downing, LL.D. 1852
Music—Sir R. P. Stewart, Mus. D., Kt. 1861
Ancient Hist.—J. P. Mahaffy, M.A. 1869
Latin—R. Y. Tyrrell, M.A. .....
Registrar & Bursar—Joseph Carson, D.D.

QUEEN'S UNIVERSITY.

Chancellor—Marquis of Kildare
Vice-Chan.—Sir D. J. Corrigan, Bt., M.D.
Secretary—Geo. Johnstone Stoney, M.A.
Examiners—The Professors of the Colleges of Belfast, Cork, and Galway, and J. Lowry Whittle, M.A., for English Law; John M'Kane, M.A., for Jurisprudence and Political Economy; M. H. Stapleton, M.B., for Surgery; Benjamin B. M'Dowell, M.D., for Medicine; John A. Bryne, M.B., for Midwifery; F. Boxwell Quinlan, M.D. for Materia Medica and Medical Jurisprudence.
Clerk of Convocation—Jas. Wilson, M.A.

QUEEN'S COLLEGE, BELFAST.

President—Rev. P. Shuldham Henry, D.D.
Vice-Pres.—Thomas Andrews, M.D.
Registrar—Rev. Rich. Oulton, B.D.
Librarian—Rev. George Hill

Professors.

Greek—Charles MacDouall, LL.D.
Latin—Wm. Nesbitt, M.A.
Mathematics—John Purser, M.A.
Hist.&Eng.Lit.—Chas. Duke Yonge, B.A.
Logic and Metaphysics—John Park, M.A.
Nat. Philos.—J. D. Everett, M.A., D.C.L.
Chemistry—Thos. Andrews, M.D., F.R.S.
Anat. & Physiology—Peter Redfern, M.D.
Nat. History—Rob. O. Cunningham, M.D.
Mod. Languages—A. L. Meissner, Ph. D.
Min. and Geol.—R. O. Cunningham, M.D.
Jurispr.& Pol.Econ.—T.E.C.Leslie, LL.B.
Eng. Law—Echlin Molyneux, M.A.
Civil Engineering—J.Thomson, M.A., LL.D.
Agriculture—John F. Hodges, M.D.
Practice of Med.—James Cuming, M.D.
Practice of Surg.—Alex. Gordon, M.D.
Materia Medica—James Seaton Reid, M.D.
Midwifery—Richard F. Dill, M.D.

QUEEN'S COLLEGE, CORK.

Pres.—Sir Rt. Kane, M.D., F.R.S., LL.D.
Vice-Pres.—John Ryall, LL.D.
Registrar—Rob. Jn. Kenny
Bursar—John England, M.A.
Librarian—Mat. O'Keeffe, M.A., M.D.

Professors.

Greek—John Ryall, LL.D.
Latin—Bunnell Lewis, M.A.
Mathematics—Charles Niven, B.A.
History of Eng.Lit.—G.F.Armstrong, B.A.
Logic and Metaphysics—G. S. Read, M.A.
Nat. Philosophy—John England, M.A.
Chemistry—M. Simpson, M.D., F.R.S.
Anat. and Physiol.—J. H. Corbett, M.D.
Nat. History—J. R. Greene, B.A., M.D.
Modern Languages—R. de Vericour, M.A.
Mineralogy and Geology—Robt. Harkness
Jurisp. and Pol. Econ.—R. H. Mills, M.A.
Eng. Law—M. O'Shaughnessy, M.R.I.A.
Civil Engineering—Alex. Jack, M.A.
Medicine—Denis C. O'Connor, M.D., B.A.
Surgery—William K. Tanner, M.D.
Materia Medica—P. O'Leary, M.D.
Midwifery—J. R. Harvey, M.D., B.A.

QUEEN'S COLLEGE, GALWAY.

President—Edward Berwick, B.A.

Professors.

Greek—D'Arcy W. Thompson, M.A.
Latin—Thomas Maguire, LL.D.
Mathematics—G. Johnson Allman, LL.D.
History, English Literature, and Mental Science—Thos. W. Moffett, LL.D.
Natural Philosophy—A. H. Curtis, LL.D.
Chemistry—Thos. H. Rowney. Ph. D.
Anatomy & Physiology—J. Cleland, M.D., F.R.S.
Nat. History—A. G. Melville, M.D.
Modern Languages—Chas. Geisler, Ph.D.
Mineralogy & Geology—Wm. King, D.Sc.
Jurisp. and Pol. Econ.—W. Lupton, M.A.
Eng. Law—Wm. B. Campion, B.A., Q.C.
Civil Engineering—Edw. Townsend, M.A.
Prac. of Medicine—Nichol. Colahan, M.D.
Surgery—James V. Browne, M.D.
Materia Medica—Simon M'Coy, F.R.C.S.I.
Midwifery—Richard Doherty, M.D.
Registrar—T. W. Moffett, LL.D.
Bursar—Geo. J. Allman, LL.D.
Librarian—J. H. Richardson, B.A.

ROYAL COLLEGE OF SCIENCE FOR IRELAND, STEPHEN'S GREEN, DUBLIN.

Dean of Faculty—Sir Robert Kane, LL.D.
Secretary—Frederick J. Sidney, LL.D.

Professors.

Physics—William Barker, M.D.
Chemistry—William K. Sullivan, Ph.D.
Applied Chem.—Robt. Galloway, F.C.S.
Botany—W. R. McNab, M.D.
Zoology—Ramsay H. Traquair, M.D.
Agriculture—Edmund W. Davy, M.B.
Mining and Mineralogy—J. P. O'Reilly
Geology—Edward Hull, F.R.S.
Descriptive Geometry and Land Surveying—Thomas F. Pigot
Applied Mathematics—Robt. Ball, LL.D.
Librarian and Curator of Museum—Alphonse Gages, M.R.I.A.
Assistant Chemist—Wm. Plunkett, F.C.S.
Demonstrator in Palæontology—William H. Baily, F.L.S.
Clerk—G. C. Penny.

ROMAN CATHOLIC UNIVERSITY OF IRELAND.

Professors.

Sacred Hist. & Script. Lang.—Very Rev. Monsig. Moran, D.D.
Dogmatic Theology—Rev. E. Reilly, D.D.
Canon Law—Very Rev. Monsig. Forde
Greek and Latin Languages—James Stewart, M.A. [D.D.
Religion and Sac. Hist.—Rev. J. M'Devitt,
Irish Hist.—Very Rev. Monsig. Moran, [D.D.
Poetry—D. F. McCarthy
English Literature—J. B. Robertson
French and German—M. l'Abbe Schurr
Mod. Hist. and Geogr.—J. B. Robertson
Philosophy of History—T.W. Allies, M.A.
Political & Social Science—Aubrey de Vere
Mathematics—Rev. W. G. Penny, M.A.
Nat. Philosophy—H. Hennessey, F.R.S.
Practice of Medicine—R. D. Lyons, M.B.
Chemistry—W. K. Sullivan, Ph.D.
Fine Arts—J. H. Pollen, M.A.
Materia Medica—Francis B. Quinlan, M.B.
Medical Jurisp.—S. M. McSwiney, M.D.

ROYAL COLLEGE OF ST. PATRICK, MAYNOOTH, 1795.

President—Chas. Wm. Russell, D.D.
Librarian—R. F. Whitehead, D.D.
Vice-Pres. & Prof. of Sacr. Script. and Heb.—D. M'Carthy, D.D.
Senior Dean. Emeritus—James O'Kane
Junior Deans—Richard Quinn, Thomas Hammond, James Hughes, T. Carr
Bursar—Thomas Farrelly, D.D.

Professors.

Theology—P.A.Murray, D.D., Geo.Crolly, Gerald Molloy, D.D., William J. Walsh
Eccl. History—Dennis Gargan, D.D.
Nat. Philos. and Math.—Francis Lennon
Logic, Metaphysics, & Ethics—R. Hacket
Rhetoric—Charles M'Auley, D.D.
Humanity—Edward O'Brien
Eng. Rhetoric—Hugh B. O'Rourke, D.D.
Sec. to Trustees—Walter M. Canon Lee, D.D., P. P. Bray, co. Wicklow

ARMY AND NAVY.

THE BRITISH ARMY.

FIELD-MARSHALS.

H.R.H. George, Duke of Cambridge, KG., GCB., KP., GCMG., 1862.
Sir W. M. Gomm, GCB., 1868.

Generals.

1854.
Sir J. F. FitzGerald, GCB.
G., Marq. of Tweeddale, KT, GCB

1860.
Sir John Bell, GCB.
Sir John Aitchison, GCB.

1862.
Sir William Rowan, GCB.
Sir George Bowles, GCB.
H.R.H. the Prince of Wales, KG., KT., GCB., KP., GCSI.

1863.
Charles Augustus Shawe
Sir Richard England, GCB.
Sir W. J. Codrington, GCB.
Sir J. M. F. Smith, R. Eng.

1864.
Sir A. Roberts, GCB.
Sir D. M'Gregor, KCB.

1865.
John Spink
John Drummond
Geo. C., Earl of Lucan, GCB.
Sir Charles Yorke, GCB.

1866.
Hon. Sir E. Cust, KCH.
Fras. John Davies
M. Beresford
Sir J. C. Chatterton, Bt., GCB.
Rt. Hon. Sir W. T. Knollys, KCB.
Sir H. R. Fergusson Davie, Bt.
Wm. Wylde, CB., R. Art.
Sir J. Cheape, GCB., R. Eng.

1867.
E. F. Gascoigne
H., Lord Strathnairn, GCB, GCSI.
Sir H. J. W. Bentinck, KCB.

1868.
Sir Thomas Reed, KCB.
Henry, Viscount Melville, GCB.
Sir Patr. E. Craigie, KCB.
Sir R. J. Dacres, GCB. R. Art.
Henry Colvile
Sir W. F. Williams, Bart., GCB., R. Art.
John Eden, CB.
Wm. L. L. F., Lord de Ros
Sir J. E. Dupuis, KCB., R.A.
Philip S. Stanhope
F. Schuler, R. Art.

1869.
Henry, Lord Rokeby, KCB.
Henry William Breton

1870.
Thomas Gerard Ball
Sir E. Sabine, KCB., R. Art.
George Dixon [R.M.
Sir A. B. Stransham, KCB.,
Alex. Anderson, CB., R.M.
Sir Thos. Holloway, KCB., R.M.A.
Sir G. Brooke, KCB., R.A.
Frederick Maunsell
Sir G. H. Lockwood, KCB.
Sir P. Grant, GCB., GCMG.
Sir R. J. H. Vivian, GCB.

1871.
Sir W. Wyllie, KCB.
Sir R. Airey, GCB.
H. Goodwyn, R. Eng.
Sir George Buller, GCB.
Sir John B. Gough, KCB.
Hon. Arthur Upton
Sir A. J. Cloete, KCB.
G. Macdonald
James R. Craufurd
Sir W. H. Elliott, GCB.
Pringle Taylor
Thomas H. Johnston
Henry Aitchison Hankey
Henry D. Townshend

1872.
F. F. Whinyates, R. Art.
Wm. Hassal Eden
Sir J. Hope Grant, GCB.
Sir J. G. LeMarchant, KCB., GCMG.
Charles Gascoyne
Rt. Hon. W. R., Lord Sandhurst, GCB., GCSI.
R. J. Stotherd, R. Eng.
Sir J. Alexander, KCB., R. Art.
Henry Servanté, R. Eng.
John T. Lane, CB., R. Art.
Rt. Hon. Sir E. Lugard, GCB.

1873.
G. H. MacKinnon
P. V. England, R. Art.
G. F., Visc. Templetown, KCB.
A. A., Earl of Carnwath
Sir Thos. S. Pratt, KCB.
W. N. Hutchinson

Lieutenant-Generals.

1865.
Simcoe Baynes
Mont. C. Johnstone
W. Fred. Forster

1866.
Fred. Johnston
G. T. Colomb
Sir S. J. Cotton, GCB.
Maurice Barlow, CB.
Sir John Bloomfield, GCB., R. Art.
Sir John Michel, GCB.
Francis Warde, KCB., R. Art.

1867.
Sir R. Percy Douglas, Bt.
Thomas Lemon, CB., R.M.
Rob. Cornelis, Lord Napier of Magdala, GCB., GCSI, R. Eng.
Wm. Scott, R. Eng.
Sir A. T. Cotton, KCSI., R.E.
G. A. Malcolm, CB.
Henry Eyre
Lord Wm. Paulet, GCB.

1868.
John Patton
Sir D. A. Cameron, GCB.
Sir W. B. Ingilby, KCB., R. Art.
Sir George Bell, KCB.
R. R. Robertson, CB.
Burke Cuppage, R. Art.
Samuel Braybrooke
Sir A. Wilson, Bt., GCB., R. Art.
R. Law [KCB.
Sir C. T. Van Straubenzee,
Sir E. W. F. Walker, KCB.
T. A. Drought
Charles Stuart [KCB.
Hon. Sir A. A. Spencer,
Charles Ashmore
Robert Burn, R. Art.
John Lawrenson
Studholme J. Hodgson
F. H. G., Marq. of Hertford
Daniel Thorndike, R. Art.
W. A. M'Cleverty
Lewis D. Williams
G. Campbell, CB., R. Art.
C. Grant, CB., R. Art.

1869.
Charles A. Lewis
William Parlby
J. T. Hill
John Longfield, CB.
C. W. M. Balders, CB.
F. W. Hamilton, KCB.

1870.
Sir Ch. Hastings Doyle, KCMG.
Sir Fred. Horn, KCB.
T. P. Flude, R. Art.
Hy. Carr Tate, R. Mar. Art.
J. H. Gascoigne, CB., R.M.
Edw. Frome, R. Eng.
G. Twemlow, R. Art.
W. J. D'Urban
Sir E. Green, KCB.

A. M. Becher, KCB.
T. F. Flemyng
John Hobson
Henry John French
John Ffolliott Crofton
Hon. Sir J. Lindsay, KCMG.
Sir A. A. T. Cunynghame, KCB.
Joshua S. Smith
Henry A. O'Neill

1871.

Richard Parker
Charles Trollope, KCB.
Lord G. A. F. Paget, KCB.
Brook John Taylor
E. Rowley Hill
W. T. Renwick, R. Eng.
W. B. Goodfellow, R. Eng.
G. W. Key
A. A. Shuttleworth, R.A.
Edward Pole
Sir R. Walpole, KCB.
Sir A. J. Lawrence, KCB.
Hon. George Cadogan, CB.
J. C. H. Gibsone
C. P. Ainslie
Freeman Murray
Alex. Nelson, Visct. Bridport
Sir David Russell, KCB.
Sir Horatio Shirley, KCB.
William S. Newton
Spencer Perceval
Henry Cooper
Randal Rumley
Rt. Hon. Sir H. K. Storks, GCB., GCMG.
Rt. Hon. G. C. Weld Forester
Edw. C. Hodge, KCB.
Thomas Crombie
Henry E. Doherty, CB.
Aug. H. Ferryman, CB.
W. R. Faber
Thos. J. Galloway
Sir John Garvock, KCB.
Sir Wm. Jones, KCB.

1872.

Hon. Alex. H. Gordon, KCB.
Corbet Cotton
J. Fordyce, KCB., R. Art.
R. F. C. Crawford, R. Art.
Matthew Smith, CB.
Henry Bates, CB.
Sir F. E. Chapman, KCB., R. Eng.
T. M. Wilson
George Staunton, CB.
C. Crutchley
Mark K. Atherley
Sir Trevor Chute, KCB.
William G. Brown
W. E. Broughton, R. Eng.
A. Rowland, R. Art.
Sir J. L. A. Simmons, KCB., R. Eng.
Sir W. M. Coghlan, KCB., R. Art.
Henry Jervis

1873.

Michael W. Smith, CB.
John M. Perceval, CB.
Sir Henry W. Stisted, KCB.
Sir J. St. George, KCB., R.A.
C. S. Reid, R. Art.
P. M. N. Guy, KCB.
Sir Francis Seymour, Bt. CB.
J. L. Dennis, CB.
Sir Fred. P. Hanes, KCB.
J. A. Lambert
Wm. O'Grady Haly, CB.
Henry Phipps Raymond
Lord H. H. M. Percy, KCB.
Wm. C. E. Napier

Major-Generals.

1865.

Charles H. Ellice, KCB.
R. C. Moore, CB., R. Art.
Henry R. Jones, CB.
Auchmuty Tucker, C.B.
Sir T. M. Biddulph, KCB.
Sir G. Balfour, KCB., R. Art.
Charles Hagart, CB.
Sir W. E. Baker, KCB., R.E.
Sir T. Montague Steel, KCB.
James Creagh
Jas. Patton Sparks, CB.
Edward Darwall
H. B. Turner, R. Eng.

1866.

Richard Wilbraham, KCB.
Henry Palmer
David Pott
Sir E. C. Warde, KCB., R. Art.
Wm. Irwin
Henry Darby Griffith, CB.
James W. Smith, CB.
F. Darley George, CB.
J. W. Croggan, R. Art.
John Yorke, CB.
J. Abbott, C.B., R. Art.
H.R.H. Prince F. Christ. of Schleswig-Holstein, KG.
P. K. M'G. Skinner, CB.
Sir Collingwood Dickson, KCB.
W. E. Mulcaster
Orfeur Cavanagh
J. H. E. Dalrymple
J. S. Paton, CB.
H. J. Pelly
Geo. C. Langley, CB., R.M.
W. R. Maxwell, R. Mar.
J. M. B. Fraser Tytler, CB.
R. R. Younghusband, CB.

1867.

Frank Turner, CB., R. Art.
H. H. Graham, CB.
Henry Renny, CSI.
George Campbell, CB.
Hayes Marriott, R. Mar.
C. W. Tremenheere, CB., R.E.
John J. Bissett, CB.
Sir H. Tombs, KCB., R.Art.
J. W. Bayley
H.W. Trevelyan, CB., R.A.
Sir C. Reid, KCB.
Sir. J. Brind, KCB., R. Art.
Jno. Armstrong, CB.
Sir D.E. Wood, KCB., R.Art.
Edwd. Alan Holdich, CB.
Sir C.D. W. Staveley, KCB.
A. Huyshe, R. Art.
R. N. Phillips
G. Palmer Whisk
Sir G. Malcolm, KCB.
Sir J. W. Fitzmayer, KCB., R. Art.

1868.

Sir A. H. Horsford, KCB.
W. D. P. Patton
W. H. Askwith, R. Art.
Rt. Hon. Sir P. E. Herbert, KCB.
Arthur Borton, CB.
D. E. Mackirdy
H. F. Dunsford, CB.
Thos. Kensington Whistler, R. Art.
John S. Brownrigg, CB.
W. M. S. M'Murdo, CB.
Wm. Munro, CB.
A. C. Errington
C. A. Edwards, CB.
S. T. Christie, CB.
Chas. Jas. Dalton, R. Art.
W. M. Wood
Henry Smyth, CB.
Lord Mark Kerr, CB.
F. M. Eardley-Wilmot, R.A
H. W. Whitfeild
John Wilkie
Sir H. P. de Bathe, Bt.
Richard Waddy, CB.
J. H. Francklyn, CB., R.A.
Thomas H. Tidy
Edmund Haythorne, KCB.
Thomas Brooke
Henry D. White, CB.
W. S. R. Norcott, CB.
G. W. Y. Simpson, R. Art.
J. Maitland, R. Art.
Daniel Lysons, CB.
Wm. Lygon, Earl of Longford, KCB.
Edward, Prince of Saxe Weimar, CB.
Sir A. Little, KCB.
S. N. Lowder, CB., R. Mar.
Sir J. Douglas, KCB.
Sir H.C. B Daubeny, KCB.
Hon. R.W. Penn Curzon, CB.
T. Tapp, CB.
H. Forster, CB., R. Art.
Sir Thos. W. M'Mahon, Bt., CB.
A. Maxwell, CB.
R. T. Farren, CB.
H. S. Rowan, CB., R. Art.
R. Wardlaw, CB.
J. Thornton Grant, CB.
Alex. Low, CB.
Percy Hill, CB.
Sir E. H. Greathed, KCB.
Sir John Jones, KCB.
G. J. L. Buchanan, R. Art.
E. W. Durnford, R. Eng.
W. N. Custance, CB.
Arthur C. Bentinck
Sir R. D. Kelly, KCB.
J. R. Stuart, CB.
Hon. R. Rollo, CB.
G. Lambrick, R. Mar.
G. H. Schomberg, CB., R.M.A.
Sir Henry James, R. Eng.

George Wynne, R. Eng.
E. H. F. Pocklington
H. J. Warre, CB.
Julius E. Goodwyn, CB.
Rodolph de Salis, CB.
Alfred T. Heyland, CB.
G. V. Maxwell, CB.
E. S. Smyth
T. B. F. Marriott, R. Art.
E. R. Jeffreys, CB.
Hon. F. Colborne, CB.
H. D. Harness, KCB., R.E.
Hon. St. G. G. Foley, CB.
H. Righy, R. Eng.
C. R. Egerton
C. Elmhirst, CB.
R. Strachey, CSI., R. Eng.
R. C. H. Taylor, CB.
Hon. A. E. Hardinge, CB.
R. N. Tinley
E. A. Somerset, CB.
A. C. Goodenough, CB.
P. L. M'Dougall
C. E. Ford, R. Eng.
C. A. Orr, R. Eng.
C. J. Wright, R. Art.
A. Macdonnell, CB.
A. Benn, R. Art.
J. A. R. Raines, CB.
J. A. Street, CB.
C. Herbert, CB.
J. W. S. Smith, CB.
F. P. Harding, CB.
E. S. Claremont, CB.
C. C. Shute, CB.
J. W. Armstrong, CB.
T. S. Conway, CB.
Lord Alfred Paget
A. F. Ansell
W. J. Smythe, R. Art.
T. H. Pearson, CB.
Sir J. E. Alexander, CB.
A. H. L. Wyatt
C. L. D'Aguilar, CB., R.A.
R. G. Hamilton, R. Eng.
E. A. G. Muller
A. I. Lockhart, C.B.
T. E. Lacy
E. B. Hale, CB.
J. A. Ewart, CB.
W. C. Hadden, R. Eng.
W. Parke, CB.
C. L. Barnard, CB., R.M.A.
E. B. Johnson, CB., R.A.
H. E. Longden, CB., CSI.
H. A. Carleton, CB., R.A.
H. R. Benson, CB.
W. R. Haliday
J. T. Airey, CB.
W. H. Bradford
C. L. B. Maitland
W. T. Layard
J. H. Laye
W. C. Forrest
A. T. Phillpotts, R.A.
G. P. Sealy, R.A. [CB.
Hon. J. W. B. Macdonald,
R. J. Baumgartner, CB.
G. C. Clarke, CB.
C. F. Fordyce, CB.
F. A. Whimper, CB.
R. W. D. Leith, CB.
W. R. Preston
E. Stanton, CB., R.E.
T. C. Kelly, CB.
H. F. Ponsonby
E. Ogle, R.E.
O. P. Bourke
Geo. Ramsay
Hen. Pritchard
C. T. Chamberlain, CSI.
Harry B. Lumsden, CB.,
Stephen C. Briggs [KCSI.
L. S. Hough
R. G. Taylor, CB., CSI.
Albert Fytche, CSI.
Donald M. Stewart, CB.

1869.

Henry W. Norman, KCB.
Geo. W. Guy Green, CB.
Richd. Hamilton [CSI.
Sir Alfred T. Wilde, KCB.,
Hen. J. Barr
Wm. T. Hughes, CB.
D. Hodson, CB.

1870.

Hen. Daly, CB.
John L. Vaughan, CB.
S. J. Browne, CB.
Chas. Cureton, CB.
Wm. F. Marriott, CSI.
L. Barrow, CB.
Chas. A. Barwell, CB.
Sir A. P. Phayre, CB., KCSI.

1871.

Fra. E. Voyle
Colin Mackenzie, CB.
Henry Nott
J. T. Shakespear

EAST INDIAN ARMY.

Generals.

1857.

Sir H. G. A. Taylor, GCB.

1861.

John Briggs
Harry Thomson

1865.

Frederick Young

1866.

A. Dick
Henry Hall, CB.

1867.

Sir John Low, KCB., GCSI.

1868.

A. Tulloch, CB.
J. Wheeler Cleveland
M. Soppitt

1869.

George Warren

1870.

Robert Hawkes
James Bell
C. Dixon Wilkinson, CB.
J. Edwin Williams
Robert Alexander
J. Kynaston Luard, CB.
Adolphus Derville
T. Littleton Green
George Tomkyns
William Cavaye
Francis Straton
John Yaldwyn
Sir W. L. G. Williams, Bt.

1871.

Eyre E. Bruce
H. C. M. Cox

1872.

G. Huyshe, CB.
Sir J. Campbell, CB., KCSI.
Augustus Clarke
C. Hamilton, CB.
Edward Armstrong, CB.
Sir M. Stack, KCB.

Lieutenant-Generals.

1868.

W. John Browne, CB.
P. F. Story, CB.
H. Cracklow
William Prescott
H. Lawrence
Richard Budd
George Hicks, CB.
Hope Dick

1869.

David Downing

1870.

W. N. T. Smee
Thos. C. Parr
Fred. H. Sandys
L. S. Bird
David Birrell
Thomas Polwhele
Sir John F. Bradford, KCB.
Edward Messiter
H. Macan CB.
Thomas A. Duke
J. C. C. Gray
C. Holl
M. Carthew, CB.
C. Douglas
W. G. White
F. B. Corfield
W. R. Corfield
R. St. John
Sir F. Wheler, Bt., CB.
F. Rowcroft, CB.
H. Troup

1871.

R. A. Bayly
D. Simpson
E. A. Cumberlege
J. Macdonald
Sir C. S. Stuart, KCB.
T. H. Shuldham
H. James

1872.

W. C. Macleod
C. Troup, CB.
G. A. Baillie
Sir N. B. Chamberlain, KCB., GCSI.
D. Babington
W. R. A. Freeman
J. E. Landers

1873.

James Travers, CB.
J. Liptrap
H. Marshall

Major-Generals.
1866.
P. T. Cherry
1867.
J. D. Macpherson, KCB.
R. Shubrick
W. B. Wemyss
1868.
Sir E. L. Russell, KCSI.
C. Birdwood
G. W. Bishop
H. W. Matthews
J. D. Stewart
C. Prior
G. de Sausmarez
F. W. Burroughs
W. K. Babington
H. W. Blake
W. F. Nuthall
M. Galwey, CB.
1869.
A. R. Manson
J. Forbes, CB.
1870.
J. C. Innes
H. Milne
G. S. Montgomery, CSI.
W. P. Hampton
H. E. S. Abbott
D. M. Probyn, CB.
1871.
B. Boyd
J. Liptrott
F. Maitland
J. Barrett
1872.
E. P. Lynch
R. J. Hawthorne
S. F. Macmullen
1873.
B. R. Powell
G. Sturrock

ARMY AGENTS.

LONDON.

Barron & Smith, 30, Duke-street, Westminster, S.W.
Clack, H. Tucker, 50, Leicester-sq., W.C.
Codd, E. S., 35, Craven-street, W.C.
Cox & Co., Craig's-court, Charing Cross.
Draper, E. T., 12, Buckingham-st., Strand.
Holt, V. W., 17, Whitehall-place, S.W.
Hopkinson & Sons, 3, Regent-street, S.W.
Lawrie, A., 10, Charles-st., S.W.
M'Grigor, Sir C. R., Bart., 25, Charles-street, St. James's-square, S.W.
Price & Boustead, 34, Craven-street, Strand, W.C.
Ridgway & Sons, 2, Waterloo-place, S.W.

DUBLIN.

Borough (Sir E. R., Bart.) & Co., 28, College Green
Cane, Rich., & Sons, Dawson-street

THE ROYAL NAVY.
(Active List.)

FLAG OFFICERS.

Admirals of the Fleet—Sir George Rose Sartorius, KCB., 1869; Sir Fairfax Moresby, GCB., 1870; Sir Houston Stewart, GCB., 1872.
Vice-Admiral of the United Kingdom—Sir P. W. P. Wallis, GCB., 1863.

Admirals.
1866.
Sir Charles Talbot, KCB.
1867.
Sir H. J. Codrington, KCB.
1868.
Rt. Hn. Earl of Lauderdale, GCB.
1869.
Sir G. Rodney Mundy, KCB.
Hon. Sir H. Keppel, GCB.
1870.
Sir James Hope, GCB.
Sir Alexander Milne, GCB.
Rt. Hon. Lord Clarence E. Paget, KCB.
Richard Laird Warren
George Elliot
Sir S. Colpoys Dacres, GCB.
1871.
Sir R. Spencer Robinson, KCB.
Sir T. M. C. Symonds, KCB.
1872.
Sir A. L. Kuper, GCB.
1873.
Hon. C. G. J. B. Elliot, CB.

Vice-Admirals.
1867.
G. St. Vincent King, KCB.
1869.
Sir H. R. Yelverton, KCB.
G. Greville Wellesley, CB.
Hon. G. F. Hastings, CB.
1870.
Edw. Gennys Fanshawe, CB.
Sir F. W. E. Nicolson, Bt., CB.
Hon. J. R. Drummond, KCB.
1871.
Erasmus Ommanney, CB.
William Loring, CB.
1872.
A. P. Ryder
Henry Chads
1873.
Arthur Farquhar
Astley Cooper Key, KCB.
Chas. Farrell Hillyar, CB.
Sir John W. Tarleton, KCB.

Rear-Admirals.
1869.
Edmund Heathcote
Geoffrey T. Ph. Hornby
Chas. F. A. Shadwell, KCB.
Sir Wm. King Hall, KCB.
Edw. Aug. Inglefield, CB.
1870.
Arthur Cumming, CB.
A. P. Eardley-Wilmot, CB.
Robert Coote, CB.
Wm. Houston Stewart, CB.
Hon. A. A. Cochrane, CB.
Fred. Arch. Campbell
F. B. Paget Seymour, CB.
R. J. J. Geo. Macdonald
Geo. Henry Richards, CB.
1871.
Sir F. L. McClintock, Kt.
1872.
Henry S. Hillyar, CB.
George G. Randolph, CB.
Rt. Hn. Lord John Hay, CB.
George Hancock
1873.
Hon. F. Egerton
E. Bridges Rice
T. Miller
Hon. G. Disney Keane, CB.
Sherard Osborn, CB.
Rowley Lambert, CB.

NAVY AGENTS.

Banton & Mackrell, 26, Budge-row, E.C.
Burnett & Co., 17, Surrey-st., Strand, W.C.
Case & Loudonsack, 1, James-st., Adelphi, W.C.
Chard, W. & E., 3, Clifford's Inn, E.C.
Hallett & Co., 7, St. Martin's-place, Charing Cross, S.W.
Hildreth & Ommanney, 41, Norfolk-st., Strand, W.C.
O'Byrne Brothers, 18, Adam-st., W.C.
Ommanney, Octavius, 41, Norfolk-st., W.C.
Stilwell & Co., 22, Arundel-st., Strand, W.C.
Vernon & Co. (late Collier & Snee), 23, Regent-street, W.
Woodhead & Co., 44, Charing Cross, S.W.
Draper, E. T., *(for Royal Marines,)* 12, Buckingham-street, Strand.

ROYAL MILITARY COLLEGE, AND STAFF COLLEGE, SANDHURST.

Post Address, Farnborough Station, Hants.

President.—Duke of Cambridge, K.G.
Vice-President.—Rt. Hon. E. Cardwell.
Gov.—Lt.-Gen. Sir D. A. Cameron, G.C.B.
Assistant.—Col. J. E. Addison.
Chaplain.—Rev. E. J. Rogers, M.A.
Surgeon.—Dep.Ins.Gen., A. Maclean, M.D.

Professors and Masters.

Fortification.—Maj. G. Philips, Capts. C. H. C. Halkett, E. D. C. O'Brien, and R. H. Williams.
Military Surveying.—Maj. W. Paterson, Major E. A. Anderson, Capt. C. W. Fothergill, Capt. R. L. Leir, Lieut. E. H. Sartorius.
Tactics.—Capt. C. F. Clery, Capt. J. Boughey, Lieut. C. C. King, Capt. M. W. E. Gossett, Capt. F. H. W. Milner.

STAFF COLLEGE.

Commandant.—Col. E. B. Hamley, C.B.

Professors and Masters.

Mathematics.—Rev. J. F. Twisden, M.A.
Military History.—Major C. Adams.
Fortification & Art.—Lt-Col. H. Schaw.
Mil. Drawing and Surveying.—Lt.-Col. S. B. Farrell.
Mil. Administra.—Lt.-Col. G. P. Colley.
French.—A. Aigre de Charente.
German.—Dr. Overbeck.
Hindustani.—J. Dowson.
Geology.—T. R. Jones, F.R.S., F.G.S.
Chem. and Nat. Phil.—E. Atkinson, Ph.D.

RL. MIL. ACADEMY, WOOLWICH.

President.—Duke of Cambridge, K.G.
Governor.—Lt.-Gen. Sir J. L. A. Simmons, K.C.B., R. Eng.
Sec. & Treas.—Lt.-Col. E. J. Bruce, R. Art.
Chaplain and Classical Instructor.—Rev. W. F. Short, M.A.

Professors.

Mathematics.—M. W. Crofton, B.A., F.R.S.
Fortification.—Lt.-Col. W. J. Stuart, R. Eng
Military Drawing.—Lieut.-Col. A. W. Drayson, R. Art.
Mil. Hist.—(Vacant).
Artillery.—Lt.-Col. C. H. Owen, R. Art.
Landscape Drawing.—William Clifton.
German.—C. H. Schaible, Ph.D., M.D.
French.—Theo. Karcher, LL.B.
Chemistry.—C. L. Bloxam.

R. N. COLLEGE, PORTSMOUTH.

Governor.—Rt. Hon. G. J. Göschen, M.P.
Capt. Superintendt.—Capt. Henry Boys.
Professor.—Rev. Thomas J. Main, M.A.
Instructor in Fortification and Mechanical Drawing.—Major Henry B. Roberts.

R. N. COLLEGE, GREENWICH.

Governor.—Rt. Hon. G. J. Göschen, M.P.
President.—Vice-Admiral Astley C. Key, K.C.B., F.R.S.
Captain.—Capt. F. T. Thomson, R.N.
Director of Studies.—T. A. Hirst, Ph.D., F.R.S.
Prof. of Applied Mechanics.—J. H. Cotterill, M.A.
Prof. of Physical Science.—R. W. Reinold.
Prof. of Chemistry.—D. H. Debus, F.R.S.
Prof. of Fortification.—Capt. C. C. Suther, R.M.A.
Cashier and Storekeeper.—F. Huskisson.
Senior Clerk.—F. E. Raven.

ROYAL HIBERNIAN MILITARY SCHOOL, DUBLIN.

Commandant.—Lt.-Col. H. B. J. Wynyard.
Sec. and Adj.—Lt.-Col. T. B. Speedy.
Surgeon.—F. H. Baxter, M.D.
Chaplain.—Rev. W. A. Neville, M.A.
Head Master.—John H. Gibbons.

ARMY MEDICAL SCHOOL, NETLEY.

President.—Sir T. G. Logan, K.C.B., M.D.

Professors.

Mil. Surg.—Surg.-Gen. T. Longmore, C.B.
Mil. Med.—Insp.-Gen. W. C. Maclean, M.D., C.B.
Mil. Hygiene.—E. A. Parkes, M.D., F.R.S.
Pathology.—W. Aitken, M.D., F.R.S.

ROYAL HOSPITAL, GREENWICH.

Visitor and Governor.—Admiral Sir S. Colpoys Dacres, G.C.B.
Chaplain.—Rev. James H. Lang, M.A.

GREENWICH HOSPITAL SCHOOL.

Superintendent.—Staff Commander Charles Burney, R.N.
Medical Officer.—G. W. Armstrong.
Clerk in Charge.—Francis Huskisson.

SELECTED DIVISION (80 Boys).

Head Master.—Albert Escott.

GENERAL SCHOOL (720 Boys).

Masters.—W. F. Card, W. Wallis.

ROYAL HOSPITAL, CHELSEA.

Governor.—Lieut.-Gen. Sir S. J. Cotton, G.C.B.
Major and Lt. Gov.—Major-Gen. C. L. B. Maitland.
Secretary.—Maj. Gen. Geo. Hutt, C.B.
Chaplain.—Rev. R. H. Ingram, M.A.
Physician and Surg.—J. A. M'Munn, M.D.
Adjutant.—Capt. John J. C. Irby.

ROYAL MILITARY ASYLUM, CHELSEA.

President.—Rt. Hon. E. Cardwell, M.P.
Vice-Pres.—Duke of Cambridge, K.G.
Commandant.—Lt.-Col. J. P. Battersby.
Quartermaster and Paymaster.—P. House.
Med. Officer.—J. B. St. C. Crosse.
Chaplain.—Rev. H. Hulcatt, M.A.

LAW AND JUSTICE.

COURTS OF LAW, ENGLAND.

COURT OF CHANCERY.

Lord High Chanc., Rt. Hon. Ld. Selborne.
Chief Sec., Carrington Francis.—*Reg. in Lunacy*, Charles N. Wilde.
Master of the Rolls, Rt. Hon. Sir G. Jessel.—*Chief Sec.*, John Romilly.
Accountant-General, Wm. Russell.
Lords Justices of Appeal, Rt. Hon. Sir W. M. James, Rt. Hon. Sir Geo. Mellish.
Vice-Chancellors, Sir Rd. Malins, Sir Jas. Bacon, Charles Hall.

COURTS OF LAW.

Queen's Bench—Lord Chief Justice, Rt. Hon. Sir A. J. E. Cockburn, Bt., G.C.B.—*Judges*, Sir Colin Blackburn, LL.D., Sir John Mellor, Sir Robert Lush, Sir J. R. Quain, Sir T. D. Archibald.
Common Pleas—Lord Chief Justice, (vacant).—*Judges*, Sir H. S. Keating, Sir W. B. Brett, Sir W. R. Grove, Hon. G. Denman, Sir G. E. Honeyman.
Exchequer—Lord Chief Baron, Right Hon. Sir FitzRoy Kelly—*Barons*, Sir S. Martin, Sir G. W. W. Bramwell, Sir Gillery Pigott, Sir Anthony Cleasby, Sir C. E. Pollock.—*Queen's Rememb.*, W. H. Walton.

LAW OFFICERS.

Attorney-General, Sir J. D. Coleridge.
Solicitor-General, Henry James, Q.C.

ECCLESIASTICAL COURTS.

Vicar General's Office—Vicar-Gen., J. P. Deane, D.C.L.—*Registrar*, F. H. Dyke.
Court of Arches—Official Principal, Rt. Hon. Sir R. J. Phillimore, D.C.L.—*Registrar*, J. Shephard.
Court of Probate, and *Court of Divorce and Matrimonial Causes.—Judge Ordinary*, Rt. Hon. Sir J. Hannen.
Registrars, Charles John Middleton, Edward Fras. Jenner, Henry Linwood Strong, D. H. Owen.

ADMIRALTY COURT.

Judge of the Admiralty, Right Hon. Sir R. J. Phillimore, D.C.L.—*Admiralty Advocate*, J. P. Deane, D.C.L.—*Registrar*, H. C. Rothery—*Assistant*, H. A. Bathurst—*Marshal*, Evan Jones.

BANKRUPTCY COURT.

Chief Judge, Sir James Bacon.
Senior Registrar, William Hazlitt.
Registrars, H. P. Roche, J. R. Brougham, C. H. Keene, W. P. Murray, P. H. Pepys, Hon. W. C. Spring Rice.

COUNTY COURTS.

County Courts Department.

Treasury, Whitehall, S.W.—*Superintendent*, Henry Nicol, *Assistant*, Q. W. F. Twiss.

District Towns and Judges.

The Courts against which asterisks are placed are held but once in two months: those printed in italics have jurisdiction in bankruptcy under the new Act 32 and 33 Vic., cap. 71 (9th August, 1869).

Circuit No. 1: *Alnwick, *Belford, *Bellingham, *Berwick, Gateshead, *Hexham, Morpeth, *Newcastle*, North Shields, Rothbury, *Wooler—Judge, T. T. Bradshaw, Newcastle-on-Tyne.

No. 2: Bishop's Auckland, *Durham*, Hartlepool, Seaham Harbour, Shotley Bridge, South Shields, *Sunderland*, *Wolsingham—Judge, E. J. Meynell, Durham.

No. 3: *Alston, *Ambleside, *Appleby, *Brampton, *Carlisle*, *Cockermouth*, Haltwhistle, *Kendal*, *Keswick, Kirkby Lonsdale, Penrith, *Settle*, *Ulverstone*, *Whitehaven*, Wigton—Judge, T. Hastings Ingham, Skipton.

No. 4: Bacup, *Blackburn*, Chorley, *Garstang, *Haslingden and Accrington, *Kirkham, Lancaster, Poulton-le-Fylde, *Preston*—Judge, William Adam Hulton, Preston.

No. 5: *Bolton*, Bury, *Oldham*, Rochdale—Judge, Compton Hutton, Outwood Lodge, Prestwich, Manchester.

No. 6: *Liverpool*, Ormskirk, St. Helens—Judges, T. P. E. Thompson, Gateacre, near Liverpool; J. F. Collier, County Court, Liverpool.

No. 7: Altrincham, *Birkenhead*, Leigh, Northwich, Runcorn, *Warrington*, Wigan—Judge, John Wm. Harden, Rock Ferry, Cheshire.

No. 8: *Manchester*, Salford—John A. Russell, Q.C., 2, Harcourt Buildings, Temple, E.C.

No. 9: *Ashton*, Congleton and Sandbach, *Hyde*, *Macclesfield*, Nantwich and Crewe, *Stockport*, Whitchurch—Judge, Jos. St. John Yates, Wellbank, Sandbach.

No. 10:—*Absorbed in other Circuits.*

No. 11: *Bradford*, *Burnley*, *Clitheroe, Colne, Keighley, Otley, Skipton, Todmorden—Judge, W. T. S. Daniel, Q.C., Thorleby House, Skipton.

No. 12: *Dewsbury*, *Halifax*, Holmfirth, *Huddersfield*, Pontefract, Saddleworth—Judge, Serjeant H. T. Atkinson, 3, Dr. Johnson's-buildings, Temple, E.C.

No. 13: Glossop, Rotherham, *Sheffield*—Judge, T. Ellison, Barbot Hall, Rotherham.

No. 14: *Barnsley*, *Goole, *Leeds*, *Wakefield*—Judge, T. Horncastle Marshall-The Mount, York.

No. 15: *Barnard Castle, Darlington, *Easingwold, Helmsley, Knaresborough, *Leyburn, *Northallerton*, *Richmond, Ripon, *Stockton-on-Tees* and *Middlesborough*, Stokesley, *Tadcaster, *Thirsk, *York*—Judge, Edmond Robert Turner, 3, Driffield Terrace, The Mount, York.

No. 16: Beverley, *Bridlington, *Great Driffield, Hedon, *Howden, *Kingston-upon-Hull*, New Malton, *Pocklington, *Scarborough*, Selby, Whitby—Judge, W. Raines, Wyton Hall, near Hull.

No. 17: *Barton-on-Humber, *Boston*, *Brigg, *Caistor, Gainsborough, *Great Grimsby*, Holbeach, Horncastle, *Lincoln*, Louth, Market Rasen, Sleaford, Spalding, Spilsby—Judge, J. Stephen, LL.D., 5, Southwood Lane, Highgate, N.

No. 18: *Bingham, *Doncaster, East Retford, Mansfield, Newark, *Nottingham*, Thorne, Worksop—Judge, Rich. Wildman, 12, Lowndes Square, S.W.

No. 19: Alfreton, Ashborne, Bakewell, Belper and Ilkeston, *Burton*, Chapel-en-le-Frith and Buxton, *Chesterfield*, *Derby*, Wirksworth — Judge, George Russell, 1, New Court, Temple, E.C.

No. 20: Ashby-de-la-Zouch, Bourne, Grantham, *Hinckley, *Leicester*, Loughborough, Lutterworth, *Market Bosworth, Market Harborough, Melton Mowbray, Nuneaton, *Oakham, Stamford, *Uppingham — Judge, Serjeant Miller, 31, Leinster Square, W., and 1, Friar Lane, Leicester.

No. 21: *Atherstone, *Birmingham*, *Tamworth—Judge, H. W. Cole, Q.C., 23, High Street, Warwick.

No. 22: *Alcester, Bromsgrove, *Coventry*, Daventry, Evesham, Kettering, *Northampton*, Pershore, *Redditch, Rugby, *Solihull, *Southam, Stratford-on-Avon, Towcester, Wellingboro' — Judge, R. Harington, Whitbourne Court, Worcester.

No. 23: *Bromyard, *Droitwich, *Dudley*, *Great Malvern, *Kidderminster*, *Ledbury, Stourbridge, *Tenbury, *Worcester* —Judge, Rupert A. Kettle, Merridale, Wolverhampton.

No. 24: Abergavenny, *Cardiff*, Chepstow, *Crickhowell, Monmouth, *Newport*, Pontypool, *Ross, *Tredegar*, *Usk—Judge, J. M. Herbert, Rocklands, Ross.

No. 25: *Oldbury*, *Walsall*, *Wolverhampton* —Judge, A. Martineau, 6, Old Square, Lincoln's Inn, W.C.

No. 26: Cheadle, *Hanley*, *Burslem* and *Tunstall*, Leek, Lichfield, Market Drayton, Newcastle-under-Lyme, *Rugeley, *Stafford*, *Stoke-upon-Trent* and Longton, Stone, Uttoxeter—Judge, W. Spooner, Walton Lodge, Stafford.

No. 27: *Bishop's Castle, *Bridgenorth, Cleobury Mortimer, *Hereford*, *Leominster*, Ludlow, *Madeley*, *Newport, Oswestry, *Shrewsbury*, Wellington, *Wem—Judge, J. W. Smith, Q.C., Wrockwardine Hall, near Wellington (Salop).

No. 28: *Aberystwith*, *Bala, *Builth, *Corwen, *Dolgelly, *Hay, *Kington, *Knighton *Llanfyllin, *Llanidloes, *Machynlleth, *Newtown*, *Portmadoc, *Presteigne, *Pwllheli, *Rhayader, Welchpool—Judge, Homersham Cox, 4, King's Bench Walk, Temple, E.C.

No. 29: *Bangor*, Carnarvon, *Chester*, *Conway, *Denbigh, Holywell, *Llangefni and Holyhead, Llanrwst, Mold and Flint, *Ruthin, St. Asaph and Rhyl, *Wrexham* and Llangollen — Judge, R. V. Williams, Bodlonfa, St. Asaph.

No. 30: *Aberdare*, Brecknock, Bridgend and Cowbridge, *Merthyr Tydvil*, *Pontypridd*, *Swansea*—Judge, Thos. Falconer, Usk.

No. 31: *Aberayron, *Cardigan, *Carmarthen*, Haverfordwest, *Lampeter, *Llandeilofawr, *Llandovery, Llanelly, Narberth, *Neath*, *Newcastle-in-Emlyn, Pembroke Dock—Judge, T. H. Terrell, Neath.

No. 32: *Attleborough, Aylsham, *Downham Market, East Dereham, Ely, *Holt, *King's Lynn*, Little Walsingham, North Walsham, *Norwich*, Soham, *Swaffham, *Thetford, *Wymondham—Judge, Wm. H. Cooke, Q.C., 42, Wimpole Street, W.

No. 33: Beccles and Bungay, *Bury St. Edmunds*, Eye and Diss, Framlingham, and Saxmundham, *Great Yarmouth*, Halesworth, Harleston, *Ipswich*, Lowestoft, Mildenhall, Stowmarket, Woodbridge—Judge, John Worlledge, Ipswich.

No. 34:—*Absorbed in other circuits.*

No. 35: Ampthill, *Bedford*, Biggleswade, Bishop Stortford, *Cambridge*, *Haverhill, Huntingdon, *March, *Newmarket, Oundle, Peterborough, Royston, Saffron Walden, St. Neots, Thrapstone, Wisbeach —Judge, Edmond Beales, M.A., Bolton Gardens South, South Kensington, S.W.

No. 36: Abingdon, *Banbury*, Bicester, Brackley, Buckingham, Chipping Norton, *Farringdon, *Oxford*, Shipston, *Stow-on-the-Wold, Thame, *Wantage, *Warwick* *Witney, Woodstock—Judge, J. B. Parry, Q.C., Leamington.

No. 37: *Aylesbury*, *Barnet*, Chesham, Henley-on-Thames, High Wycombe, Leighton Buzzard, *Luton*, Newport Pagnell, *St. Albans*, Uxbridge, Wallingford, Watford, *Windsor* — Judge, James Whigham, 10, Clanricarde Gardens, Bayswater Road, W.

No. 38: *Hitchin, *Braintree, *Brentwood, *Chelmsford*, *Colchester*, *Dunmow, *Edmonton*, *Hadleigh, Halstead, *Harwich, *Hertford*, Maldon, Rochford, Romford, Sudbury, Waltham Abbey—Judge, J. T. Abdy, LL.D., Welwyn, Herts.

No. 39: Whitechapel (Court, Gt. Prescot-street, E.)—Judge, Sir W. B. Riddell, Bart., 32, Grosvenor Place, S.W.

No. 40: Shoreditch (Court, 221, Old-street, City-road, E.C.), Bow (Court, Bow-road, E.)—Judge, J. B. Dasent, 15, Warwick-road, W.

No. 41: Clerkenwell (Court, 33, Duncan-terrace, City-road, N.)—Judge, Gordon Whitbread, 19, Upper Wimpole Street, W.

No. 42: Bloomsbury (Court, Great Portland-street, W.)—Judge, George Lake Russell, 62, Lowndes Square, W.

No. 43: *Brentford* (Court, at the Town-hall), Brompton (Court, Whitehead's Grove, S.W.), Marylebone (Court, 179, Marylebone-road, W.)—Judge, Mr. Serjeant Wheeler, LL.D., 44, St. George's Square, S.W.

No. 44: Westminster (Court, 82, St. Martin's-lane, W.C.)—Judge, Francis Bayley, 66, Cambridge Terrace, W.

No. 45: Chertsey, *Croydon*, *Epsom, Farnham, Guildford and Godalming,

*Hungerford, *Kingston*, *Newbury*, *Reading*, *Wandsworth*—Judge, Henry James Stonor, Henley Lodge, Clapham Common, S.W.

No. 46: Southwark (Court, Swan-street, Borough, S.E.)—Judge, C. S. Whitmore, Q.C., 57, Rutland Gate, S.W.

No. 47: *Greenwich* (Court, Burney-street, S.E.), Lambeth (Court, Camberwell New Road, S.E.), Woolwich (Court, Brewer-street, S.E.)—Judge, John Pitt Taylor, 58, Eccleston Square, S.W.

No. 48: Bromley, Dartford, Gravesend, *Maidstone*, *Rochester*, Sevenoaks, Sheerness, Tonbridge, *Tonbridge Wells*—Judge, J. J. Lonsdale, Sandgate, Kent.

No. 49: Ashford, *Canterbury*, *Deal, Dover, Faversham, Folkestone, *Hythe, Margate, Ramsgate, *Romney, *Sandwich, Sittingbourne, Tenterden, and Cranbrook—Judge, W. C. Scott, 32, Eccleston Street, S.W.

No. 50: Arundel, *Brighton*, Chichester, Cuckfield, *Dorking, East Grinstead, *Hastings*, Horsham, *Lewes*, Midhurst, Petworth, *Reigate, *Rye, Worthing—Judge, Wm. Furner, 18, Palmeria Sq., Brighton.

No. 51: *Alton, Basingstoke, *Bishop's Waltham, *Lymington, *Newport* (I.W.), and Ryde, *Petersfield, *Portsmouth*, *Romsey, *Southampton*, Winchester—Judge, C. Jas. Gale, Kitnocks, Southampton.

No. 52: *Bath*, Bradford and Trowbridge, *Calne, Chippenham, Chipping Sodbury, Devizes, *Frome*, Marlborough, *Melksham, *Swindon*, Temple Cloud, Warminster, *Westbury—Judge, C. F. D. Caillard, Wingfield House, near Trowbridge, Wilts.

No. 53: *Cheltenham*, Cirencester, Dursley, *Gloucester*, Malmesbury, *Newent, Newnham, *Northleach, Stroud, *Tewkesbury, Thornbury, *Winchcomb—Judge, C. Sumner, Harescombe Grange, Stroud.

No. 54: Axbridge, *Bristol*, Wells, Weston-super-Mare—Judge, E. J. Lloyd, Q.C., Frenchay, Bristol.

No. 55: Andover, Blandford, Bridport, *Christchurch, Crewkerne, *Dorchester*, *Fordingbridge, *Poole*, *Salisbury*, Shaftesbury, *Wareham, Weymouth, *Wimborne Minster, Wincanton, Yeovil—Judge, T. E. P. Lefroy, Bournemouth.

No. 56:—*Absorbed in other Circuits.*

No. 57: *Axminster, *Barnstaple*, Bideford, Bridgewater, Chard, Honiton, Langport, *South Molton, Taunton, Tiverton, *Torrington, Wellington, Williton—Judge, Serjeant Petersdorff, 23, Harley Street, W.

No. 58: Crediton, *East Stonehouse*, *Exeter*, *Kingsbridge, Newton Abbot and Torquay, *Oakhampton, Tavistock, Totnes and Churston Ferrers—Judge, M. Fortescue, Totnes.

No. 59: Bodmin, Camelford, Falmouth, Helston, Holsworthy, Launceston, Liskeard, Penzance, Redruth, St. Austell, St. Columb Major, *Truro*—Judge, M. Bere, Q.C., 1, Elliot Terrace, Plymouth.

City of London Court (Court, Guildhall-Buildings)—Judge, R. M. Kerr, 1, Elm Court, Temple, E.C.

POLICE OFFICE.

4, Whitehall-place, and Scotland-yard. Chief Commissioner—Lt.-Col. Edmund Y. W. Henderson, C.B.; Assistant Commissioners—Capt. W. C. Harris and Lt.-Col. D. W. Labalmondiere; Chief Clerk—E. G. May. District Superintendents—Col. Pearson, A. C. Howard, J. Baynes, R. Walker; *Receiver for the Metropolitan Police District and Police Courts*, Maurice Drummond.

METROPOLITAN POLICE COURTS.

City—Mansion House—Lord Mayor, or one of the Aldermen.

Ditto—Guildhall—One of the Aldermen in rotation for a week at a time.

Bow-street—Sir Thomas Henry, James Vaughan and Frederick Flowers.—Chief Clerk, and Editor of the Police Gazette, published by Harrison and Sons, for the use of the Police only, every Monday, Wednesday, and Friday, W. D. Burnaby.

Westminster—T. J. Arnold, E. H. Woolrych.

Marlbor'.-st.—A. A. Knox, R. M. Newton.

Marylebone—J. S. Mansfield, L. C. T. D'Eyncourt.

Clerkenwell—J. H. Barker, W. M. Cooke.

Worship-st.—H. J. Bushby, J. L. Hannay.

Lambeth—Cuthbt. E. Ellison, G. Chance.

Southwark—W. Partridge, R. A. Benson.

Thames Police—J. Paget, Franklin Lushington.

Greenwich and Woolwich—Daniel Maude, J. H. Patteson.

Wandsworth and Hammersmith—J. T. Ingham, John Bridge.

City Police—The City Police is under the control of the city authorities.—Commissioner—Col. James Fraser, C.B.

COURTS OF LAW, SCOTLAND.

COURT OF SESSION.

Inner House—First Division.

†The Lord President—Right Hon. John Inglis, Lord Glencorse.

† Sir Geo. Deas, Lord Deas; † James Craufurd, Lord Ardmillan; Hon. Chas. Baillie, Lord Jerviswoode.

Second Division.

†The Lord Justice Clerk—Rt. Hon. Sir James Moncreiff, Bart., Lord Moncreiff.

†John Cowan, Lord Cowan; H. J. Robertson, Lord Benholme; †Charles Neaves, Lord Neaves.

Principal Clerks, Archibald Broun, Cosmo Innes, H. M. Inglis.

Outer House—Permanent Ordinaries attached equally to both Divisions of the Court—Robert Macfarlane, Lord Ormidale; David Mure, Lord Mure; Adam Gifford, Lord Gifford; Donald Mackenzie, Lord Mackenzie; Alex. Burns Shand, Lord Shand.

The Judges marked thus † are Lords of Justiciary, or chief criminal court.

Lord Ordinary in Exche.—Lord Ormidale.

Lord Ordy. on Teinds—Lord Mackenzie.

Queen's Remembrancer—Stair Agnew.

Court of the Lords Ordinary, for hearing appeals from Sheriff Courts, under sec. 8 of the Court of Session Act, 1868, consists of the four senior Lords Ordinary.
Judges of the Registration Appeal Court, Lords Benholme, Ardmillan, & Ormidale.

LAW OFFICERS.

Lord Advocate, Rt. Hon. Geo. Young, M.P.
Solicitor-General, Andrew R. Clark, LL.D.
Depute-Advocates, H. J. Moncreiff, Hy. H. Lancaster, Alex. Asher, A. Rutherford.
Crown Agent, Charles Morton.

Scotland is divided into three Criminal Circuits—namely, the South, West, and North, which take place in spring and autumn. An additional Court is held at Glasgow at Christmas.

COURTS OF LAW, IRELAND.

COURT OF CHANCERY.

Lord Chancellor, Lord O'Hagan.—*Secretary*, T. Upington.—*Chief Clerk*, R. O. Armstrong.
Master of the Rolls, Rt. Hon. E. Sullivan.
Sec. to Master of the Rolls, E. Barry.
Chief Clerk, B. E. Whitestone.
Receiver, Master Gerald FitzGibbon, Q.C.
Lord Justice, Rt. Hon. Jonathan Christian.
Vice-Chancellor, Rt. Hon. H. Eyre Chatterton.—*Chief Clerk*, A. T. Chatterton.
Masters in Chancery, Wm. Brooke, J. J. Murphy.
Taxing Masters, Dav. Coffey, J. F. Teeling.
Accountant-Gen., Maziere J. Brady.
Clerk of the Cro. & Han., Sir R. S. Cusack.
Registrar in Lunacy, G. W. Abraham.

COURT OF QUEEN'S BENCH.

Lord Chief Justice, Rt. Hon. J. Whiteside.—*Judges*, Hon. James O'Brien, Rt. Hon. J. D. Fitzgerald, Rt. Hon. C. R. Barry.—*Clerk of the Crown*, J. Nagle.

COURT OF COMMON PLEAS.

Lord Chief Justice, Rt. Hon. Jas. H. Monahan.—*Judges*, Rt. Hon. W. Keogh, Rt. Hon. Michael Morris, Rt. Hon. J. A. Lawson.—*Master*, C. G. Burke.—*Chief Clerk*, P. Carey.

COURT OF EXCHEQUER.

Lord Chief Baron, Rt. Hon. David R. Pigot.
Barons, Rt. Hon. F. Fitzgerald, Rt. Hon. Rickard Deasy, Rt. Hon. R. Dowse.

LANDED ESTATES COURT.

Judges, David Lynch, S. W. Flanagan.

COURT OF PROBATE.

Judge, Rt. Hon. R. R. Warren.
Registrars, M. Keatinge, W. Wiley, LL.D.

COURT OF ADMIRALTY.

Judge, Hon. J. F. Townshend, LL.D.
Registrar, A. Hugh Barton.
Queen's Advocate, J. T. Ball, LL.D.
Chief Clerk, D. L. Wynne.

COURT OF BANKRUPTCY.

Judges, S. Ball Miller, M. Harrison.—*Chief Registrar*, Wm. Perrin.—*Registrars in Insolvency*, H. Doyle, T. Fagan.—*Chief Clerk in Insolvency*, Thomas Farrell.

LAW OFFICERS.

Attorney-Gen., Rt. Hon. C. Palles, Q.C.
Solicitor-Gen., H. Law, Q.C.
Serjeants, Richard Armstrong, Rt. Hon. Sir Colman O'Loghlen, and David Sherlock, M.P.

INNS OF COURT.

TEMPLE, 1185.

Church { *Master*—Chas. J. Vaughan, D.D.
Reader—Rev. Alf. Ainger, M.A.
Treasurer of Inner Temple—J. P. Deane, Q.C., D.C.L.
Treasurer of Middle Temple—Sir J. D. Coleridge, M.P.
Librarian of Inner Temple—J. E. Martin.
Librarian of Middle Temple—R. G. Smith.

LINCOLN'S INN, 1310.

Treasurer—Rt. Hon. Lord Justice James.
Preacher—Rev. Canon F. C. Cook, M.A.
Steward—M. Doyle.
Librarian—W. H. Spilsbury.

GRAY'S INN.

Treasurer—J. L. Tatham.
Dean of the Chapel—Thomas Parker.
Preacher—Rev. J. A. Hessey, D.C.L.
Steward—Charles E. Banks.
Master of the Library—J. A. Russell, Q.C.
Chief Clerk—F. W. Musgrave.

THE COUNCIL OF LEGAL EDUCATION.
Established by the Four Inns of Court.

Professors.

Jurisprudence, &c.—Sheldon Amos.
Common Law—Herbert Broom, LL.D.
Equity—A. Thomson, LL.D.
Law of Real and Personal Property—Fred. Prideaux.
Hindu Law, &c.—J. B. Norton.

Meetings of the Council are held at Lincoln's Inn.

Clerk of the Council—Thos. Corn.

Sessions will be held at the Central Criminal Court, London, on Mondays, Jan. 12, Feb. 2, Mar. 2, Apr. 7, May 4, June 8, July 13, Aug. 17, Sept. 21, Oct. 26.

RATE OF ALLOWANCE TO WITNESSES.

For Attendance and Expenses.

In superior Law Courts.	*per day.*
Surgeons, Surveyors, and Attorneys	£2 2 0
Merchants	1 1 0
Tradesmen	0 15 0
Journeymen Mechanics	0 7 0
For Travelling.	1*s.* 0*d.* *a mile.*
The Attorney in the cause	1 3
At Assizes and Quarter Sessions.	
Professors in Law or Medicine giving evidence professionally, but not otherwise	1 1 0
All other witnesses	0 3 6

Where witnesses reside in the town in which the courts are held, only half the above; but 2*s.* 6*d.* extra is to be paid to non-resident witnesses if detained during the night, and second-class railway fare, or 3*d.* per mile where no railway is available.

CIRCUITS OF THE JUDGES.

Home.—*Herts*—Hertford, Lent & Summer.
Essex—Chelmsford, L. and S.
Kent—Maidstone, L. and S.
Sussex—Lewes, L. and S.
Surrey—{ Kingston, L.—Guildford & Croydon, alternate, S.

Oxford.—*Berks*—Reading, L. Abingdon, S.
Oxon—Oxford, L. and S.
Worcester—Worcester, L. and S.
Stafford—Stafford, L. and S.
Salop—Shrewsbury, L. and S.
Hereford—Hereford, L. and S.
Monmouth—Monmouth, L. and S.
Gloucester—Gloucester, L. and S.

Midland.—*Warwickshire*—Warwick, L. and S.
Derbyshire—Derby, L. & S. [L. & S.
Nottingham and Town—Nottingham,
Lincoln and City—Lincoln, L. and S.
York City & N. & E. R.—York, L. & S.
Leeds—Leeds, L. and S.

Norfolk.—*Rutland*—Oakham, L. and S.
Leicester & Boro'—Leicester, L. & S.
Northampton—Northampton, L. & S.
Bucks—Aylesbury, L. and S.
Bedford—Bedford, L. and S.
Huntingdon—Huntingdon, L. and S.
Cambridge—Cambridge, L. and S.
Norfolk—Norwich, L. and S.
Suffolk—{ Bury St. Edmunds, S. Ipswich, S.

Northern.—*Durham*—Durham, L. and S.
Northumberland and Newcastle—Newcastle, L. and S.
Cumberland—Carlisle, L. and S.
Westmoreland—Appleby, L. and S.
Lancashire—{ Lancaster, L. and S. Liverpool, L. and S. Manchester, L. and S.

Western.—*Hants*—Winchester, L. and S.
Wilts—{ New Sarum, S. Devizes, L.
Dorset—Dorchester, L. and S.
Devon—Exeter, L. and S.
Cornwall—Bodmin, L. and S.
Somerset—{ Taunton, L. Wells, S.
Bristol—Bristol, L. and S.

South Wales and Chester.
Glamorgan—Swansea, L.; Cardiff, S.
Carmarthen—Carmarthen, L. and S.
Pembroke and Borough of Haverfordwest—} Haverfordwest, L. & S.
Cardigan—Cardigan, L. & S.
Brecon—Brecknock, L. and S.
Radnor—Presteigne, L. and S.
*Chester**—Chester, L. and S.

North Wales and Chester.
Montgomery—{ Welshpool, L. Newtown, S.
Merioneth—{ Bala, L. Dolgelly, S.
Carnarvon—Carnarvon, L. and S.
Anglesey—Beaumaris, L. and S.
Denbigh—Ruthin, L. and S.
Flint—Mold, L. and S.
Chester and City—Chester, L. and S.

* The city has a separate jurisdiction, and tries by its own Recorder.

LORD MAYOR AND ALDERMEN OF LONDON.

The dates refer to their election as Aldermen.

Lord Mayor, Right Hon. Andrew Lusk, M.P., Aldgate, 1863.

Cripplegate ..	1843	T. Challis
Billingsgate ..	1844	Thos. Sidney
Tower	1848	T. Q. Finnis
Bridge Without	1849	Sir R. W. Carden
Cornhill	1851	John Carter
Queenhithe ..	1854	Sir W. A. Rose
Bread Street ..	1855	W. Lawrence, M.P.
Farringdon Within ...	1857	Sir B. S. Phillips
Vintry	1857	Sir T. Gabriel, Bart.
Cheap	1858	W. F. Allen
Walbrook	1860	Sir J. C. Lawrence, Bt. M.P.
Aldersgate....	1861	Robert Besley
Candlewick...	1861	Sir Thomas Dakin
Castle Baynard	1862	Sir S. J. Gibbons, Bt.
Langbourn....	1863	Sir S. H. Waterlow, Bart.

Recorder, Rt. Hon. Russell Gurney, Q.C.

Bassishaw	1864*	David Henry Stone
Lime Street ..	1866*	W. J. R. Cotton
Bishopsgate ..	1868	Thomas Scambler Owden
Bridge Within	1871	Charles Whetham
Portsoken	1871*	Sir Thos. White
Dowgate.....	1871*	Sir F. W. Truscott
Coleman Street	1872	W. McArthur, M.P.
Broad Street..	1872	J. W. Ellis
Farringdon Without ..	1873*	Jas. Figgins, M.P.
Cordwainers ..	1873*	J. Paterson

All before the Recorder have passed the Chair. The Aldermen below the Recorder marked by an asterisk have served the office of Sheriff.

Sheriffs, Ald. Whetham and J. Johnson
Under Sheriffs, Thos. Beard, A. T. Hewitt
Chamberlain, Benjamin Scott
Secondary, H. de Jersey
Town Clerk, J. B. Monckton
Common Serjeant, Sir T. Chambers, Q.C., M.P.
Remembrancer, William Corrie
Coroner, W. J. Payne
Solicitor, T. J. Nelson
Chief Clerk to Lord Mayor, Geo. C. Oke

LAW AND OTHER PUBLIC OFFICES,

With Hours of Attendance.

Accountant in Bankruptcy, Basinghall-street, E.C., 10 to 4, and on Saturdays 10 to 2; for payment of dividends, 11 to 3

Acknowledgment of Deeds by Married Women, 7, Lancaster-place, Waterloo Bridge, W.C., 11 to 5; vac. 11 to 3; long vac. 11 to 2

Adjutant-General's Office, War Office, Pall Mall, 11 to 5

Admiralty Court, 3, Paul's Bakehouse-court, Doctors' Commons, E.C., 10 to 4

Admiralty, Spring Gardens, 10 to 4

Admiralty, Whitehall, S.W., 11 to 5

Affidavit Office, 10, Southampton-buildings, Chancery-lane, E.C., 10 to 4; vacation, 11 to 1

Allowance Office for spoiled Stamps, Somerset-house, W.C., and 1 and 2, Great Winchester-street-buildings, E.C., Tuesday, Thursday, 11 to 2

Annuity (Government) Office, 19, Old Jewry, E.C., 10 to 3

Appeals Registry Office, Godliman-street, E.C., 10 to 4

Archdeacon of London's Office, 10, Great Knightrider-street, E.C., 10 to 4

Archdeacon of Middlesex's Office, 3, Godliman-street, E.C., 10 to 4

Archdeacon of Surrey's Office, 5, Godliman-street, E.C., 10 to 4

Arches Court, Rolls-court, Westminster, S.W., sits at 11

Arches Court Registry, 3, Godliman-st., E.C., 10 to 4

Army Medical Department, 6, Whitehall-yard, S.W., 10 to 4

Army Pay Office, see Paymaster-General

Army Purchase Commission, 109, Victoria-st., S.W., 11 to 5

Associates' Office, 18 & 19, Chancery-lane, W.C., Term and Sittings after, 11 to 5; vacations, 11 to 2; closed during long vacation

Attorney-General's Office, 1, Mitre Court-buildings, Temple, W.C., 10 to 5; in vacation, 11 to 4

Bankrupt Appeal Office, 2, Quality-court, W.C., 10 to 4; in long vacation, 11 to 3; Saturdays, 11 to 2

Bankruptcy Court, 82, Basinghall-street, E.C., 10 to 4

Bishop of London's Commissary Registry, 3, Godliman-street, E.C., 10 to 4

Bishop of London's Fund, 46A, Pall Mall, S.W., 10 to 4

Board of Green Cloth, Buckingham Palace, S.W., 11 to 4

Board of Trade, Whitehall, S.W., 11 to 5

Burial Acts Office, 8, Richmond-terrace, Whitehall, S.W.

Chamber of London Office, Guildhall, E.C., 10 to 3; Saturdays, 10 to 1

Chancellor of Exchequer's Offices, 11, Downing-street, S.W., 10 to 4

Chancery Enrolment Office, 2, Chancery-lane, W.C., 10 to 4; vacation, 11 to 1

Chancery Pay Office, Chancery-lane, W., 9 to 3, and 4 to 6; and for payments, 11 to 3

Chancery Registry Office, 25, Sthampton.-bdgs., W.C., 11 to 4; vacation, 11 to 1

Charitable Trusts Commission, 8, York-street, St. James's, S.W., 10 to 4

City of London Court, Guildhall-buildings, E.C., 10 to 4; Saturday, 10 to 1

City Police Commissioners' Office, 26, Old Jewry, E.C., 9 to 5

City Remembrancer's Office, Guildhall-yard, E.C., 10 to 5; Saturday, 10 to 2

City Solicitor's Office, Guildhall-yard, E.C., 10 to 5; Saturday, 10 to 2

Civil Service Commissioners, Cannon-row, S.W., 10 to 5

Clerk of the Peace (City) Office, Sessions House, Old Bailey, E.C., 10 to 4; during sittings, 9 to 5

Clerk of the Peace for Surrey, North-street, Lambeth, S.E., 9 to 5

Clerk of the Peace for Middlesex, Sessions House, Clerkenwell, E.C., 10 to 5

Clerk of the Peace for Westminster, 23, Spring Gardens, S.W., 10 to 5

Coal Exchange, Lower Thames-st., E.C., Mon., Wedn., and Friday, 12 to 2

College of Arms—See Heralds' College.

Colonial Land and Emigration Board, 8, Park-street, S.W., 11 to 5

Colonial Office, 13 and 14, Downing-street, S.W.

Commander-in-Chief's Office, War Office, Pall Mall, 10 to 5

Commissariat Office, 5, New-street, Spring-gardens, S.W., 10 to 4

Commissary of Surrey's Office, 10, Knight-rider-street, E.C., 10 to 4.

Commissary of London Registry for Wills, 3, Godliman-street, E.C., 9 to 4

Commissioners in Lunacy, 19, Whitehall-place, S.W., 10 to 4; Saturday, 10 to 2

Commissioners of Endowed Schools (1869), 2, Victoria-street, S.W.

Commissioners of Police, 4, Whitehall-place, S.W., 10 to 4

Committee of County Court Judges, Treasury, Whitehall, S.W., 10 to 4

Common Pleas Office, Serjeants'-inn, Chancery-lane, W.C., 11 to 5 in term; 11 to 3 in vacation, in long vacation, 11 to 2 only

Conservators of the River Thames, 41, Trinity-square, E.C.

Consistory Court, Doctors' Commons, E.C., sits at 11

Copyhold, Inclosure, and Tithe Commission, 3, St. James's-sq., S.W., 10 to 4

Copyright Registry, Stationers' Hall, Ludgate-hill, E.C., 10 to 4

Corn Exchange, Mark-lane, Fenchurch-street, E.C., 11 to 3

Court of Probate and Divorce, Registrar's Office, 12 and 13, Great Knightrider-street, E.C., 10 to 4

Crown Office (Q.B.), 2, King's Bench-walk, Temple, E.C., 11 to 5; in vacation, 11 to 3; in long vacation, 11 to 2

Crown Office, in Chancery, Rolls-yd., W.C.,

10 to 2, and at House of Lords during the sitting of Parliament, 10 to 6
Custom-house, Lower Thames-st., E.C., In-door Offices, 10 to 4; Waterside Offices, from 1st March to 31st Oct., 8 to 4; from 1 Nov. to 28 Feb., 9 to 4
Dean and Chapter of St. Paul's Office, 3, Dean's-court, E.C., 10 to 4
Dean and Chapter of Westminster's Office, 2, Broad Sanctuary, S.W., 10 to 2
Designs Office, 1, Whitehall
Directors of Convict Prisons, 44, Parliament-street, S.W.
Duchy of Cornwall Office, Buckingham-gate, St. James's Park, S.W., 10 to 4
Duchy of Lancaster Office, Lancaster-place, Waterloo Bridge, W.C., 10 to 4; Saturdays, 10 to 2
East India Office, *see* India Office
Ecclesiastical Commissioners for England, and Church Estate Commission, 10, Whitehall-place, S.W., 10 to 4
Education, Committee of Privy Council for, Downing-street, S.W., 11 to 4
Emigration Office, 8, Park-st., S.W., 11 to 5; 65, Fenchurch-st., E.C., 10 to 4
Examiners' Office, Rolls-yard, Chancery Lane, W.C., 10 to 4 in Term, and 11 to 3 in vacation
Exchequer and Audit Office, Somerset House, 10 to 4; Saturdays, 10 to 2
Exchequer of Pleas Office, 7, Stone-bldgs., Lincoln's Inn, W.C., 11 to 5 in Term; 11 to 3 in vacation; in long vac., 11 to 2 only; in Rule Dep., same hours
Excise Export and Import Office, Tower Dock, E.C., 9 to 4; Import Office, summer, 8 to 4; winter, 9 to 4
Factory Inspectors' Office, Home Office, 10, Whitehall, S.W., 11 to 4
Faculty Office, 10, Great Knightrider-st., E.C., 10 to 4
Foreign Marriages, Baptisms, and Burial Registry, 3, Godliman-st., E.C., 10 to 4
Foreign Office, Downing-street, S.W.
Friendly Societies Office, 28, Abingdon-street, Westminster, S.W.
General Council of Medical Education and Registration, 32, Soho-square
General Register Office of Births, Deaths, and Marriages, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2
Government Annuity Office, 19, Old Jewry, E.C., 10 to 3
Greenwich Out-Pension Office, 49, Great Tower-street, E.C., 10 to 4
Half-pay Office. *See* Paym.-Gen.'s Office
Harbour Master's Office, 41, Trinity-square, E.C., 10 to 4
Hawkers' and Pedlers' Office, Somerset House, W.C., 10 to 4
Heralds' College Office, St. Bennet's-hill, Doctors' Commons, E.C., 10 to 4
Home Office, Whitehall, S.W., 11 to 5
Incorporated Law Society, Chancery-lane, S.W., 9 to 6; library, 9 to 9, except Saturday, then 9 to 4
India Office, St. James's Park, 10 to 4
Inland Revenue Office, Somerset House, W.C., 10 to 3, Saturday, 10 to 2
Inspectors of Salmon Fisheries for England & Wales, 4, Old Pal.-yd., Westm.
Irish Courts Affidavit and Deeds Registry Office, 13, Southampton-bldngs., W.C., 10 to 4
Irish Office, 17 and 18, Great Queen-st., Westminster, S.W., 10 to 5
Joint Stock Companies' Registration Office, 13, Serjeant's-inn, Fleet-st., E.C., 10 to 4; Saturdays, 10 to 2
Judge Advocate's Office, 35, Gt. George-street, Westminster, S.W., 10 to 4
Judges' Chambers, Rolls' Gardens, Chancery-lane, W.C., 11 to 5; vacation, 11 to 3; long vacation, 11 to 2
Judicial Committee of Privy Council, Downing-st., S.W., sits after term at 10
Judgment Office (Queen's Bench Office), Inner Temple, E.C.; hours the same as the Writ Office
Land Registry Office, 34, Lincoln's-inn Fields, W.C., 10 to 4; Saturdays, 10 to 2
Land Revenue Record and Enrolment Office, 24, Spring-gardens, S.W., 10 to 4
Land Tax Redemption Office, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2
Legacy and Succession Duty, Somerset House, 10 to 3, Saturday, 10 to 2
Lloyd's Rooms, Royal Exchange, E.C., 10 to 5
Local Government Board, Gwydyr House, Whitehall, S.W., 10 to 4
London Diocesan Church Build. Society, 21, Regent-street, S.W., 10 to 5
London Gazette Office, Stationery Office; 10 to 5 Mon., Wed., Thurs., and Satur.; 10 to 2 Tues. and Fri.
London Gazette Publishing Office, 45, St. Martin's Lane, W.C.; Mon., Wed., and Thurs, 10 to 6; Tu. and Fri., 10 to 7; Sat., 10 to 5.
London School Board Office, Bridge-street, Blackfriars, 10 to 5
Lord Advocate of Scotland's Office, 1, New-street, Spring-gardens, S.W.
Lord Great Chamberlain's Office, Palace of Westminster, S.W., 11 to 4
Lord Chamberlain's Office, Stable-yard, St. James's, S.W., 11 to 4
Lord Mayor's Court Office, Guildhall, and 5, Church-passage, E.C., 10 to 4
Lunacy Registrar's Office, 3, Quality-crt., W.C., 10 to 4, in vacation, 11 to 1
Lunacy Master's Office, 45, Lincoln's-inn Fields, W.C., 10 to 4
Masters' Office, Q.B., Temple, E.C.; C.P., Serjeants'-inn, W.C.; Exch., 7, Stone-bgs., W.C., 11 to 5; in vacation, 11 to 3; from 10 Aug. to 23 Oct., 11 to 2
Metropolitan Board of Works, Spring-gardens, S.W., 9 to 4
Metropolitan Roads, North of the Thames, 32, Craven-street, Strand, W.C., 10 to 4
Metropolitan Police, 4, Whitehall-place, S.W., 10 to 4
Middlesex Registry of Deeds, 8, Serle-st., W.C., 10 to 3 for searches; 11 to 2 for registry
Mint, Little Tower Hill, E., 10 to 4, Saturday, 10 to 2
National Debt and Government Annuity Office, 19, Old Jewry, E.C., 10 to 3
Naturalization of Aliens Office, Home Office, Whitehall, S.W., 11 to 4

Parks, Palaces, and Public Buildings Office, 12, Whitehall-place, S.W., 10 to 4
Passport Office, Foreign Office, Whitehall, S.W., 10 to 4
Patent Office, Great Seal, 25, Southampton-buildings, W.C., 10 to 4
Patriotic Fund, 3, St. Martin's-place
Paymaster-General's Office, Whitehall, S.W., 10 to 4
Peculiar of Archb. of Canterbury's Office, 5½, Bell-yd., Doctors'-com., E.C., 10 to 5
Petty Bag Office, Rolls-yard, W.C., 10 to 4; after last seal, 10 to 2; in long vac. 11 to 1
Post Office (General), St. Martin's-le-Grand
Presentation Office, Quality-court, W.C., 11 to 3; vacation 11 to 1
Privy Council Office, Downing-st., S.W., 11 to 4
Privy Seal and Signet Office, 1, New-street, Spring-gardens, S.W., 10 to 3
Probate, Court of, Chief Registry, 13, Knightrider-street, E.C., term, 10 to 4, vacation 11 to 3
Property and Income Tax Office, Somerset House, W.C., 10 to 4, Saturday, 10 to 2
Public Carriage and Lost Property Office, Great Scotland-yard, S.W., 10 to 4
Public Record Office, Rolls House, Chancery-lane, 10 to 4, Saturdays, 10 to 2
Public Works Loan Office, 12, Bank-buildings, Lothbury, E.C., 10 to 4; Saturdays, 10 to 3
Quartermaster-General's Office, War Office, Pall Mall, 11 to 5
Queen Anne's Bounty Office, Dean's-yard, S.W.; Treasurer's Department, 10 to 2; Secretary's and First Fruits and Tenths Department, 10 to 4; Saturdays, 10 to 2
Queen's Bench Office, Mitre-court-buildings, Temple, E.C., 11 to 5; vacation, 11 to 3; long vacation, 11 to 2
Queen's Remembrancer Office, 58, Chancery-lane, W.C., 11 to 4; vacation, 11 to 3; long vacation, 11 to 2
Record and Writ Clerks' Office, Chancery-lane, W.C., 10 to 4 in Term and during the Seals, at other times 11 to 1
Recruiting Office, Duke-st., Westminster, S.W., 11 to 5
Registrar Office, Chancery-lane, W.C.(C.) 10 to 3; for inspection, 9 to 3 and 5 to 6; in vacation, 11 to 1
Registrar of Common Lodging Houses, 2, Palace-place, Gt. Scotland-yard, S.W., 10 to 4
Registry of Designs, 1, Whitehall, S.W., 10 to 4; for registering 11 to 3
Registry of Judgments, &c., Rolls-gardens, W.C., 11 to 5 in Term, 11 to 3 in vacation, 11 to 2 in long vacation
Registry of County Court Judgments, 2, New-street, Spring-gardens, S.W., 11 to 3, for searching
Royal Marines Office, 7, New-st., Spring-gardens, S.W., 10 to 5
Rule Office (Q.B.) Queen's Bench Office, Inner Temple, E.C., 11 to 5 in Term; vacation, 11 to 4; long vacation, 11 to 2
Rule Office (C.P.), Serjeants'-inn, W.C., 11 to 5; in Term, 11 to 3; long vacation, 11 to 2
Savings Bank (Barrister's) Office, 5, Bolton-street, Piccadilly, W., 10 to 4
Science and Art, Department of, Cromwell-road, South Kensington, 10 to 4
Scottish Corporation Office, Crane-court, Fleet-street, E.C., 10 to 4
Sea Policy Stamp Office, 1 and 2, Great Winchester-st.-buildings, 10 to 4
Secondary's Office, 5, Basinghall-st., E.C., 10 to 4
Secretary's Office, Lord Chancellor's, Quality-court, W.C., 11 to 4; Rolls, Chancery-lane, W.C., 10 to 3; vacation, 11 to 1
Sheriff of London's Office, Basinghall-st., E.C., 10 to 6
Sheriff of Middlesex's Office, 24, Red Lion-sq., W.C., Court Days, Thursdays, 11
Sheriff of Surrey's Office, 8, New-inn, W.C., 11 to 5
Signet Office. *See* Privy Seal
Solicitor-General's Office, 1, Brick-court, Temple, E.C. Term and sittings after, 10 to 5; vacation, 11 to 4
Sons of the Clergy, 2, Bloomsbury-place, W.C.
Stamp and Legacy Duty Office, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2. No money received after 3
State Paper Office. *See* Public Record Offices
Stationery Office, Prince's-street, Storey's-gate, S.W., 10 to 4
Stock Exchange, Capel-court, Bank, E.C., 11 to 3
Subpœna Office, transferred to Record and Writ Clerk's Office
Tax Office, Somerset-house, W.C., 11 to 3; Saturdays and in vacation, 10 to 1
Taxing Master's Office, Staple-inn, W.C., 10 to 4; vacation, 11 to 1
Tenths Office. *See* Queen Anne's Bounty
Tithe Commissioners' Office, 3, St. James's-square, S.W., 10 to 4
Transport Office, Admiralty, S.W., 10 to 4
Treasurer for the County of Middlesex's Office, Clerkenwell Session-house, E.C., 11 to 3
Treasury Office, Whitehall, S.W., 11 to 4
Trinity House Corporation, Trinity-sq., Tower Hill, E.C., 10 to 4
Vicars-General and Peculiars' Office, Bell-yard, Doctors' Commons, E.C., 10 to 4
Victualling Office, Admiralty, S.W., 10 to 4
War Office, Pall Mall, S.W.; branches, Horse Guards, S.W., Tower, E.C., 10 to 4; Saturdays, 10 to 2
West Indian Encumbered Estates Commission, 8, Park-street, Westminster
Wills Registry Office, Knightrider-street, Doctors' Commons, E.C.
Wine Licence Office, *See* Inland Revenue
Woods, Forests, and Land Revenues, 1 & 2 Whitehall-place, S.W., 10 to 4
Works and Public Buildings Office, 12, Whitehall-place, S.W., 10 to 4
Writs Office (Q.B.), Queen's Bench Office, King's Bench-walk, Temple, E.C., 10 to 4: vacation, 11 to 4; long vacation, 11 to 1

COMMERCE AND TAXATION.

BANK OF ENGLAND DIRECTORS.*

Governor—Benjamin Buck Greene.
Deputy—Henry Hucks Gibbs.
Directors—H. W. Blake, Henry Hulse Berens, J. W. Birch, H. Brooks, Arthur Edward Campbell, Robert Wigram Crawford, J. P. Currie, John Saunders Gilliat, Thomson Hankey, Kirkman Daniel Hodgson, Henry Lancelot Holland, John Gellibrand Hubbard, Thomas Newman Hunt, C. F. Huth, Alfred Latham, W. Lidderdale, G. Lyall, A. Matheson, James Morris, E. H. Palmer, D. Powell, jun., A. G. Sandeman, C. Weguelin, Clifford Wigram.
Secretary—Hammond Chubb.
Chief Accountant—John Francis.
Chief Cashier—Frank May.
Solicitors—Henry, William, and Edwin Freshfield.

* The alterations in the Bank Direction take place in April.

BRANCH BANKS OF THE BANK OF ENGLAND.

Western Branch, Burlington-gardens.
Birmingham — Bristol — Hull — Leeds — Liverpool — Manchester — Newcastle-upon-Tyne—Plymouth—Portsmouth

BANK HOLIDAYS.

See List of Public Holidays, page 13.

BANK AND BANKERS IN LONDON.

Addison and Co., 11, Waterloo-place.
Agra Bank (Limited), 35, Nicholas-lane.
Albion Bank (Limited), 2 Bank-build., City; 16, West Smithfield; and 12, Bank-build., Metropolitan Cattle Market.
Alexanders, Cunliffes, and Co., 30, Lombard-street.
Alliance Bank (Lim.), Bartholomew-lane.
American Joint National Bank, 446, Strand.
Anglo-Austrian Bank, 18, Fenchurch-st.
Anglo-Egyptian Banking Company (Limited), 27, Clement's-lane, E.C.
Anglo-Hungarian Bank, 18, Fenchurch-st.
Anglo-Italian Bank (Limited), 16, Leadenhall-street.
Australian Joint Stock Bank, 18, King-William-street, E.C.
Bank of Alexandria, 5 and 6, Great Winchester-street.
Bank of Australasia, 4, Threadneedle-st.
Bank of Belgium and Holland, 31, Lombard-street.
Bank of British Columbia, 5, East India-avenue, Leadenhall-street.
Bank of British North America, 124, Bishopsgate Within, E.C.
Bank of Egypt, 26, Old Broad-street.
Bank of England, Threadneedle-st., and Uxbridge House, Burlington Gardens.
Bank of New So. Wales, 64, Old Broad-st.
Bank of New Zealand, 50, Old Broad-st.
Bank of Otago (Limited), 5, Adam's-court, Old Broad-street.
Bank of Roumania, 13, King's Arms-yard, Moorgate-street, E.C.
Bank of Scotland, 43, Lothbury.
Bank of South Australia, 54, Old Broad-st.
Bank of Victoria, 3, Threadneedle-st.
Barber, James, Son, and Co., 136, Leadenhall-street.
Barclay, Bevan, Tritton, Twells, and Co. 54, Lombard-street.
Barker, G., and Co., 39 & 40, Mark-lane.
Barnett, Hoares, Hanbury, and Lloyds, 62, Lombard-street.
Biggerstaff, W. and J., 63, West Smithfield, 6, Bank-buildings, and Deptford Market.
Birkbeck, 29, 30, Southampton-buildings.
Bosanquet, Salt, Whatman, Harman, and Co., 73, Lombard-street.
Brooks and Co., 81, Lombard-street.
Brown, Janson, & Co., 32, Abchurch-lane.
Brown, John, and Co., 25, Abchurch-lane.
Burt, Fred., and Co., 1, Princes-st., Bank.
Cates and Son, 84, King William-street.
Central Bank of London (Limited), 52, Cornhill; 31, High-st., Shoreditch; 110, High-st., Whitechapel, 26, Tooley-st., Borough.
Chartered Bank of India, Australia, and China, Hatton-court, Threadneedle-st.
Chartered Mercantile Bank of India, London, and China, 65, Old Broad-st.
Cheque Bank, Pall Mall.
Child and Co., 1, Fleet-st., Temple Bar.
City Bank, 5, Threadneedle-st.; 25, Ludgate-hill; 34, Old Bond-street; and 159, Tottenham Court-road.
City and County (Lim.), 33, Abchurch-lane.
Clarendon, 151, Strand.
Clews, Habicht, and Co., 11, Old Broad-st.
Cocks, Biddulph, & Co., 43, Charing-cross.
Colonial Bank, 13, Bishopsgate Within.
Colonial Bank of Australasia, 4, Royal Exchange-buildings.
Commercial Banking Company of Sydney, 39, Lombard-street.
Comptoir General Bank, 5, Northumberland-street, Strand.
Consolidated Bank (Limited), 52, Threadneedle-st; 450, West Strand.
Continental Bank, 79, Lombard-street.
Cooke, Jay, McCulloch, and Co., 41, Lombard-street.
Coutts and Co., 59, Strand.
Credit Foncier of Spain, 110, Cannon-st. E.
Cunliffe, Roger, Sons, & Co., 6, Princes-st.
Delhi and Lond. Bank, 76, King William-st.
Dimsdale, Fowler, and Barnard, 50, Cornhill.
Drummond and Co., 49, Charing-cross.
Emmens Brothers, and Co., 8, Old Jewry.
English Bank of Rio de Janeiro (Limited), 13, St. Helen's-place, Bishopsgate.
English, Scottish, and Australian Chartered Bank, 73, Cornhill.
Fuller, Banbury, Nix, and Mathieson, 77, Lombard-street.
Gillett Bros., 72, Lombard-street.
Glyn, Mills, and Currie, 67, Lombard-st.
Goslings and Sharpe, 19, Fleet-street.

Grant Brothers, and Co., 24, Lombard-st.
Green, Tomkinson, & Lloyd, 32, Nicholas-lane.
Grindlay and Co., 55, Parliament-street.
Grobecke, Son, and Co., 32, Lombard-st.
Hallett and Co., 7, St. Martin's-place.
Hartland and Co., 79, Lombard-street.
Harwood, Knight, & Allen, 18, Cornhill.
Herries, Farquhar, Davidson, Chapman, and Co., 16, St. James's-street.
Hill and Sons, 17, West Smithfield; 2, Bank-buildings, Met. Cat. Market.
Hoares and Co., 37, Fleet-street.
Hong-Kong and Shanghai Banking Corporation, 32, Nicholas-lane, Lombard-st.
Hopkinson and Sons, 3, Regent-street.
Imperial Bank (Limited), 6, Lothbury; 1, Westminster Chambers, Victoria-st.; 1, Sydney-place, Onslow-sq.
Imperial Ottoman Bank, 4, Bank-buildings, Lothbury.
Ionian Bank, 31, Finsbury-circus.
King, Henry S., and Co., 45, Pall Mall, and 65, Cornhill.
Lacy and Son, 60, West Smithfield; 11, Bank-buildings, Met. Cat. Market.
London Bank of Mexico and South America (Limited), 144, Leadenhall-st.
London and Bagdad Bank, 79, Great Tower-st.
London and Brazilian Bank (Limited), 2, Old Broad-street.
London Chartered Bank of Australia, 88, Cannon-street, E.C.
London and County Bank, Head Office, 21, Lombard-street;
Branches.—55, Barbican, *Aldersgate-street*; Westbourne-grove, *Bayswater*; Tranquil Vale, *Blackheath*; 193, *Caledonian-road*; Henrietta-st., *Covent Garden*; Broadway, *Deptford*; Stockwell-st., *Greenwich*; 1, Amhurst-road East, *Hackney*; 12, King-st. West, *Hammersmith*; 21, *Hanover-square*; 324 and 325, *High Holborn*; 19, High-st., *Islington*; High-st., *Kensington*; Albert-gate, *Knightsbridge*; 165, Westmins.-bridge-rd., *Lambeth*; 1, Providence-place, *Limehouse*; *Newington Butts*; 441, *Oxford-st.*; 6, Berkeley-pl., *Paddington*; 181 and 182, *Shoreditch*; High-st., *Southwark*; Broadway, *Stratford*; 3, Victoria-st., *Westminster*; Powis-st., *Woolwich*.
London Joint Stock Bank, Head Office, 5, Princes-street, Bank;
Branches.—69, *Pall Mall*; 124, *Chancery-lane*; 28, High-st., *Borough*; Charterhouse-st., *Clerkenwell*; Met. Cat. Market, *Islington*; 9, Craven-rd., *Paddington*; and Foreign Cat. Market, *Deptford*.
London and Provincial Bank (Limited), Head Office, 7, Bank-buildings, Lothbury;
Branches.—163, *Edgware-rd.*; 560, *Kingsland-road*; 18, Lewis-place, *Lewisham*; Hill-st., *Richmond*; 5, High-street, *Sutton*; King-st., *Twickenham*; 38, Green's End, *Woolwich*.
London and River Plate Bank (Limited), 40, Moorgate-street.
London and San Francisco Bank (Limited), 22, Old Broad-street.
London and South African Bank, 10, King William-street.
London & South Western Bank (Limited), Head Office, 7, Fenchurch-street;
Branches.—27, *Regent-st.*; Campbell-terrace, *Bow*; Loughboro'-pl., *Brixton*; Fulham-road, *Brompton*; Park-st., *Camden Town*; *Clapham Common*; Church terrace, *Ealing*; High-st., *Forest Hill*; High-st., *Hampstead*; Seven Sisters'-road, *Holloway*; Manor-terrace, *Kilburn*; Westow-hill, *Norwood*; High-street, *Peckham*; High-st., *Putney*; Circus-rd., *St. John's Wood*; Commercial-rd., *Stepney*; Bank-buildings, *Wandsworth*.
London and Westminster Bank, Head Office, 41, Lothbury;
Branches.—1, *St. James's-square*; 214, *High Holborn*; 6, High-st., *Borough*; 130, High-st., *Whitechapel*; 4, Stratford-place, *Oxford-street*; 217, Strand, *Temple Bar*; 91, Westminster-bridge-road, *Lambeth*.
Martin and Co., 68, Lombard-street.
Mercantile Bank of Sydney, 30, Great St. Helen's.
Merchant Banking Company of London (Limited), 112, Cannon-street.
Metropolitan Bank (Limited), 75, Cornhill; Woolwich.
Midland Banking Company (Limited), 38, New Broad-street.
Morton, Rose, and Co., Bartholomew House, City.
National Bank, Head Office, 13, Old Broad-street.
Branches.—68, Bishop's-road, *Bayswater, W.*; 21, Grosvenor-gardens, *Belgravia, W.*; 189, High-street, *Camden Town*; 9, *Charing-cross*; 286, Pentonville-road, *King's-cross*; 158, High-street, *Notting-hill*; 23, Old Cavendish-street, *Oxford-street*.
National Bank of Australasia, 47, Cornhill.
National Bank of India (Limited), 80, King-William-street.
National Bank of Scotland, 37, Nicholas-lane, E.C.
National Provincial Bank of England, Head Office, 112, Bishopsgate Within; 28, Baker-street; 14, Waterloo-place; 173, Upper-street, Islington.
Oriental Bank Corporation, 40, Threadneedle-street.
Praeds and Co., 189, Fleet-street.
Prescott, Grote, Cave, and Co., 62, Threadneedle-street.
Prov. Bank of Ireland, 42, Old Broad-st.
Ransom, Bouverie, & Co., 1, Pall Mall E.
Realm Banking, Property, and Investment Corporation, 115, Leadenhall-street.
Richardson and Co., 13, Pall Mall; 23, Cornhill.
Robarts, Lubbock, & Co., 15, Lombard-st.
Samuel, Montagu, & Co., 60, Old Broad-st.
Scott (Sir S., Bt.) & Co., 1, Cavendish-sq.
Seyd and Co., 1A, Princes-street, Bank.
Shank, J., 4, Bank-buildings, Metropolitan Cattle Market.
Smith, Payne, and Smiths, 1, Lombard-st.
Standard Bank of British South Africa (Limited), 10, Clements-lane, Lombard-street.
Stride, J. and W. S., 41, West Smithfield; Bank-buildings, Met. Cat. Market.
St. James's Bank, 17, Charles-st., St. James
Twining, R. and Co., 215, Strand.
Union Bank of Australia, 1, Bank-buildings, Lothbury.
Union Bank of London, 2, Princes-street, Bank; Argyll-pl., Regent-st.; Charing-cross; Chancery-lane; Holborn Circus.
Valentine and Co., 17 and 18, Cornhill.
Vernon and Co., 23, Regent-street.
Williams, Deacon, Labouchere, Thornton, and Co., 20, Birchin-lane.
Willis, Percival, and Co., 76, Lombard-st.

LIFE, FIRE, AND INSURANCE COMPANIES IN LONDON.

Note.—Those Companies to which an Asterisk is prefixed are both Life and Fire Offices; those to which a Cross is prefixed are only Fire Offices; and those without any prefix are only Life Offices.

Accident—7, Bank-buildings.
Albion—120, Chancery-lane.
*Alliance—1, Bartholomew-lane.
Ark—86, King William-street.
*Atlas—92, Cheapside.
†Azienda—1, Princes-street.
†Border Counties—28, Cornhill.
†Britannia—429, Strand.
British Empire Mutual—32, New Bridge-st.
British Equitable—4, Queen-street-place.
British Imperial—20, King William-street.
†British National—20, King William-st.
British Provident—96, London-wall.
Briton Medical and General—429, Strand.
*Caledonian—39, Lothbury.
*Church of England—9, King-street.
Citizen—55, Finsbury-square.
City of Glasgow—12, King William-street.
Clergy Mutual—2, Broad Sanctuary.
Clerical, Medical, &c.—13, St. James's-sq.
Colonial—89, Cannon-street.
*Commercial Union—19, Cornhill.
Continental of New York—3, Plough-court, City.
†County—50, Regent-st., and 14, Cornhill.
Crown, 188, Fleet-street.
Eagle—79, Pall Mall.
Economic—6, New Bridge-street.
Edinburgh—11, King William-street.
*Emperor—52, Cannon-street.
English & Scottish Law—12, Waterloo-pl.
Equitable—Mansion House-street.
Equity & Law—18, Lincoln's-inn-fields.
*General—62, King William-street.
†General of Trieste—2, Moorgate-street.
*Great Britain—101, Cheapside.
Gresham—37, Old Jewry.
*Guardian—11, Lombard-street.
†Hamburg-Bremen—2, Moorgate-street.
*Hand-in-Hand—1, New Bridge-street.
†Home of New York—3, Plough-ct., City.
*Imperial—1, Old Broad-st., & 16, Pall Mall.
Imperial Union—9, Finsbury-pl. South.
†Kent—26, Budge-row, Cannon-street.
*Lancashire—10, Cornhill.
†Law, Chancery-lane.
Law Life—187, Fleet-street.
Law Property and Life—30, Essex-street.
*Law Union—126, Chancery-lane.
Legal and General—10, Fleet-street.
Life Association of Scotland—5, Lombard-street, and 48, Pall Mall.
*Liverpool, London, and Globe—1, Cornhill, and 56, Charing-cross.
London and Birmingham—150, Leadenhall-street.
*London Assurance—7, Royal Exchange.
London & County Prov.—7, Bishopsgate-street Within.
*London & Lancashire—1, Leadenhall-st.
London and Manchester Industrial—42, Southwark Exchange.
†London and Midland—150, Leadenhall-street.
London and Provincial Law—21, Fleet-st.
*London and Southwark—73, King William-street.
London Life Association—81, King William-street.
†Manchester—Cheapside.
Marine and General—14, Leadenhall-st.
Masonic and General—9, New Bridge-st.
Metropolitan—3, Princes-street.
*Midland Counties—1, Gresham-buildings, Basinghall-street.
Mutual—39, King-street, Cheapside.
National—2, King William-street.
National Guardian—484, Oxford-street.
National Industrial—29, New Bridge-st.
National Provident—48, Gracechurch-st.
New York—76 and 77, Cheapside.
North America—3, Plough-court, City.
*North British & Mercantile—61, Threadneedle-street.
*Northern, 1, Moorgate-street.
†Northern Counties—5, Nicholas-lane.
Norwich Provident—17, New Bridge-st.
*Norwich Union—50, Fleet-street.
Pearl—39, City-road.
Pelican—70, Lombard-st., and 57, Charing-cross.
†Phœnix—19, Lombard-street.
Positive—53, Bedford-square.
Protector—34, King-street, Cheapside.
Provident—50, Regent-st., & 14, Cornhill.
Provident Clerks—15, Moorgate-street.
*Provincial—8, Queen Victoria-street.
Prudential—62, Ludgate-hill.
*Queen—60, Gracechurch-street.
Railway Passengers—64, Cornhill.
Reliance—71, King William-street.
Rock—15, New Bridge-street.
*Royal—Lombard-street.
*Royal Exchange—Royal Exchange, West Front, and 29, Pall Mall.
*Royal Farmers'—3, Norfolk-street.
Scottish Amicable—1, Threadneedle-st.
*Scottish Commercial—8, Moorgate-st.
Scottish Equitable—30, Gracechurch-st.
†Scottish Fire—117, Cannon-street.
*Scottish Imperial—2, King William-st.
*Scottish National—3, King William-st.
*Scottish Provincial—92, Cannon-street.
Scottish Provident—18, King William-st.
*Scottish Union—37, Cornhill.
Scottish Widows' Fund—28, Cornhill.
Sovereign—48, St. James's-street, and 110, Cannon-street.
†Staffordshire—106, Cannon-st.
Standard—82, King William-st., and 3, Pall Mall.
Star—48, Moorgate-street.
*Sun—63, Threadneedle-street, & Charing-cross.
Temperance and General—1, Adelaide-place, London-bridge.
†Town and Country—83, Lombard-street
*Union—81, Cornhill.
United Kent, 25, Budge Row, Cannon-st.
United Kingdom Corporation—27A, Finsbury-sq.
Universal—1, King William-st.
University—25, Pall Mall.
Victoria—49, Fleet-street.
Western Counties and London—21, New Bridge-street.
*West of England—20, New Bridge-street
†Westminster, 27, King-street, Covent-gn.
Westminster and General—28, King-st., Covent-garden.
Whittington—37, Moorgate-street.

TAXES, LICENCES, AND STAMP DUTIES.

1. *Taxes.*

Inhabited House Duty (Great Britain)—On inhabited houses of the value of 20*l.* per ann. or upwards, if used for the sale of goods, the shop or warehouse being on the ground-floor; or for the retail of beer, wines, or spirits; or if occupied by any person carrying on the business of an hotel-keeper, inn-keeper, or coffee-house-keeper, although not licensed to sell therein by retail ale, wine, or other liquors; or if occupied by a tenant or farm servant for husbandry purposes only, for every 20*s.* of annual value 6*d.*
If occupied for any other purposes .. 9*d.*
Tenements, or parts of tenements, occupied for purposes of trade *only*, or as warehouses for merchandize, are exempt from duty, although a servant or other person may dwell in such tenement for its protection.

Income Tax (United Kingdom)—The duty for 1873–74 is 3*d.* in the pound; and for occupiers of farms 1½*d.* in the pound on the rent in England, and ¼*d.* in Scotland and Ireland. Persons whose whole income from every source is under £100 a year are exempt. A deduction of £80 a year to be allowed from incomes below £300 a year, and balance taxed at 3*d.* in £1.

2. *Licences.*

	£	s.	d.
Appraisers	2	0	0
Armorial Bear.—If painted or affixed to any carriage	2	2	0
If otherwise worn or used	1	1	0
Attorneys, Notaries, & Conveyancers—London, Edinburgh, and Dublin	9	0	0
First three years	4	10	0
Ditto, elsewhere	6	0	0
First three years	3	0	0
Auctioneers	10	0	0
Bankers	30	0	0
Beer—Dealers in Strong Beer	3	6	1¾
,, for an additional licence to retail Beer not to be consumed on the premises	1	2	0½
Beer Retailers whose premises are rated under £20 per ann. (England and Ireland)	1	2	0½
,, if rated at £20 or upwards	3	6	1¾
,, publicans not selling spirits	3	6	1¾
Retailers of Beer, Cider, and Perry, under 4 & 5 Wm. IV., c. 85, to be drunk on the premises (England only)	3	6	1¾
,, not to be drunk on premises	1	2	0½
Retailers of Beer, Cider, or Perry only in Scotland, whose premises are rated under £10 per annum	2	10	0
Do. at £10 p. an. or upwards	4	4	0
Retailers of Table Beer, at a price not exceeding 1½*d.* per qt., not to be drunk on the premises	0	5	0
Retailers of Beer, Spirits, Wine, and Tobacco, for an occasional licence to sell the like articles at another place, for a time not exceeding six days (this is to allow publicans to attend cricket matches, &c.), for each day. (A Magistrate's Certificate is required for the sale of Beer, Spirits, or Wine, by retail.)	0	2	6
Brewers—Brewers of Beer for sale, not exceeding 20 barrels	0	12	6
,, 50 ,,	1	7	6
,, 100 ,,	2	0	0
For every 50 bar., or fractional part, above 100 up to 1,000	0	15	0
For every 50 barrels above 1,000 up to 50,000	0	14	0
For every 50 barrels over 50,000	0	12	6
Licence to any person first becoming a brew. of beer for sale	0	12	6
Retail Brewer's licence, not to be consumed on the premises	5	10	3
Brewers of Beer for sale who use sugar in brewing, an additional licence of	1	0	0
Carriages—With 4 wheels, weighing 4 cwt. and upwards	2	2	0
If with less than 4 wheels, or weighing less than 4 cwt.	0	15	0
Dogs—For every Dog above the age of six months (Licences are issued at all Money Order Offices.) Penalty for non-payment, £5.	0	5	0
Firearms—To carry a gun or firearm of any description (Persons holding Game Licences, soldiers, and volunteers are exempt.)	0	10	0
Game—To kill Game, annually	3	0	0
,, from 6 April to 31 Oct.	2	0	0
,, from 1 Nov. to 5 April	2	0	0
Gamekeeper being an assessed servt., whether deputed or not	2	0	0
Gamekeeper in Ireland acting under a deputation registered with supervisor	3	0	0
Game Dealers	2	0	0
Horses—Every horse or mule	0	10	6
Horse Dealers	12	10	0
House Agents	2	0	0
Male Servants—Male Servants of any age	0	15	0
Maltsters—Making not exceeding 50 quarters	0	7	10½
For each additional 50 qrs.	0	7	10½
Exceeding 550 quarters	4	14	6
Beginners (and a surcharge)	0	7	10½
,, not exceeding 5 qrs	0	2	7½
Malt Roasters	20	0	0
Dealers in Roasted Malt	10	0	0
Marriages—By spec. licence	5	0	0
,, not special	0	10	0
Medicine Vend.—London	2	0	0
,, any other corporate town	0	10	0
,, elsewhere	0	5	0
Mules—See Horses			
Pawnbrokers—London & elsewhere (a Magistrate's Certificate required)	7	10	0
Plate Dealers—Selling above 2 oz. gold and 30 oz. silver	5	15	0
under the above weight	2	6	0

	£	s.	d.
Playing Cards—Makers of	1	0	0
Spirits—Distillers, rectifiers, or makers of methyl. spirits	10	10	0
Dealers, not retailers.....	10	10	0
,, additional for retailing in quantities not less than a reputed quart bottle	3	3	0
Dealers for retailing foreign liqueurs.....	2	2	0
Chemist or others using a still	0	10	0
Retailers of Spirits whose premises are rated under £10 per annum (England and Ireland)	2	4	1
,, At £10 and under £20..	4	8	2¼
,, 20 ,, 25..	6	12	3½
,, 25 ,, 30..	7	14	4
,, 30 ,, 40..	8	16	4¾
,, 40 ,, 50..	9	18	5¼
,, 50 or upwards.....	11	0	6
Retailers of Spirits whose premises are rated under £10 per annum (Scotland).....	4	4	0
,, At £10 and under £20..	5	5	0
,, 20 ,, 25..	9	9	0
,, 25 ,, 30..	10	10	0
,, 30 ,, 40..	11	11	0
,, 40 ,, 50..	12	12	0
,, 50 or upwards.....	13	13	0
Retailers of Spirits in Ireland, whose premises are rated under £25 per annum	9	18	5¼
,, At £25 and under £30..	11	0	6
,, 30 ,, 40..	12	2	6½
,, 40 ,, 50..	13	4	7
,, 50 or upwards.....	14	6	7¾
Retailers of methylated spirits	0	10	0
Stage and Hackney Carriages—Drivers and Conductors, and Watermen (London) (These licences are issued by the Commissioners of Police).	0	5	0
Sweets Retailers.....	1	2	0½
,, if sold in two gall. or up.	5	5	0
Tobacco—Manufacturers of Tobacco and Snuff, not exceeding 20,000lbs.....	5	5	0
For every additional 20,000lbs.	5	5	0
Beginners (and a surcharge on the quantity made) ..	5	5	0
Dealers in Tobacco and Snuff.	0	5	3
Vinegar Makers	5	5	0
Wine—Dealers in For. Wine	10	10	0
Refreshment Houses, if under the value of £30 a-year	0	10	6
,, above that value.	1	1	0
Refresh. Houses if to sell foreign wine, retail, to be consumed on the premises, and if under the value of £50 a-year	3	3	0
,, above that value..	5	5	0
Shopkeeper to sell For. & Brit. Wine not to be drunk or consumed, &c., if the rent be under £50	2	2	0
If £50 or over	3	3	0

3. *Stamp Duties.*

	£	s.
Admissions — To act in any court as advocate	50	0
To the degree of a barrister-at-law in England or Ireland	50	0
As attorney, solicitor, or proctor in England or Ireland, or writer to the signet in Scotland.....	25	0
As agent in supreme courts in Scotland, without indenture (*in addition to the said* £25).....	60	0
Ditto, in inferior courts in Scotland, without indenture (*in addition to the said* £25).....	30	0
To act as notary public in England	30	0
Ditto in Scotland	20	0
To be fellow of College of Physicians	25	0
To degree of Doctor of Medicine in the Universities of Scotland..	10	0
To a corporation in respect of privilege	1	0
To ditto, any other ground	3	0
To any ecclesiastical benefice in England, if of net yearly value of £50 to £100	1	0
If £100 or above £100, for each £50 of annual value up to £300	1	0
If net yearly value exceeds £300 ..	7	0
,, ,, ,, £500, for every £100	5	0
To ditto in Scotland	2	0

	s.	d.
Agreements—Under hand only of the value of £5 or upwards, and not otherwise charged	0	6
Deeds not otherwise charged .	10	0

	£	s.	d.
Appraisements — Amount not above £5	0	0	3
Above £5, and not above £10.	0	0	6
For each £10 up to £50	0	0	6
Above £50, and not above £100	0	5	0
100 ,, 200	0	10	0
200 ,, 500	0	15	0
500	1	0	0

	£	s.
Apprentices' Indentures—For every £5, and for any fractional part of £5, of amount or value of the premium or consideration	5	0
If no premium	2	6
Articles of Clerkship—Articles of Clerkship to an Attorney or Proctor in England or Ireland	80	0
In inferior courts in England, or in superior courts in Scotland	60	0
In inferior courts in Scotland, only	2	6

Bankers' Notes — payable on demand and re-issuable:

	s.	d.		s.	d.
Not above £1	0	5	Not above £20	2	0
,, 2	0	10	,, 30	3	0
,, 5	1	3	,, 50	5	0
,, 10	1	9	,, 100	8	0

Bills of Exchange — payable otherwise than on demand, or at sight, or on presentation, and **Promissory Note** of any kind whatsoever (except a bank note) drawn or expressed to be payable or actually paid or endorsed or in any manner negotiated in the United Kingdom:

	£	s.	d.
Not above.....	£5	0	1
Above £5, and not above..	10	0	2
,, 10 ,,	25	0	3
,, 25 ,,	50	0	6
Above 50, and not above	£75	0	9
,, 75 ,,	100	1	0

And for every £100, and for

	s.	d.
any fractional part of £100, of such amount or value ..	1	0

Bills of Exchange—For payment of money on demand, or at sight, or on presentation 0 1

Bonds, Mortgages, and Warrants of Attorney—In England or Ireland; and personal Bonds in Scotland, given as a security for the payment of any definite and certain Sum of Money:

	s.	d.
Not above £25	0	8
,, 50	1	3
Above £50 and not above £100	2	6
,, 100 ,, 150	3	9
,, 150 ,, 200	5	0
,, 200 ,, 250	6	3
,, 250 ,, 300	7	6
And where the same shall exceed £300, for every £100, and for any fractional part of £100	2	6

Conveyances—Conveyances or transfer, whether on sale or otherwise, of Bank of England Stock, 7*s.* 9*d.*; of East India Stock, £1 10*s.*; and of Debenture Stock or Funded Debt of any Company or Corporation, 2*s.* 6*d.*, for every £100 or fraction of £100.

For all other property, except the above-named, where the purchase or consideration money therein or thereupon expressed be not above £5 ..	0	0	6
For every additional £5, or fraction of £5, up to £25	0	0	6
For every £25, up to £300	0	2	6
For every additional £50, and fraction of £50.....	0	5	0

Cost Book Mines.—Any note, instrument, or writing, authorizing the Purser of any Mining Company conducted on the Cost Book System to register any Transfer of Shares, &c. 0 6

Drafts—Draft or Order for Money 0 1

Ditto, drawn on a Banker 0 1

Grants—Grants or appointments by Her Majesty, or by any other person or body politic or corporate, of or to any office or employment, by letters patent, deed, or other writing, where the salary, fees, and emoluments appertaining thereto shall not amount to £50 per annum ..... £ 2

£50 not £100	£4	£1,000 not 1,500	75
100 ,, 200	6	1,500 ,, 2,000	100
200 ,, 300	12	2,000 ,, 3,000	150
300 ,, 500	25	3,000 per ann. or upwards	200
500 ,, 750	35		
750 ,, 1,000	50		

Life and Fire Insurances—

	s.	d.
Policy of Insurance made upon any life where the sum insured shall not exceed £10, 1*d.*; £25 ..	0	3
Above £25, and not above £500; for every £50, or part of £50 ..	0	6
Above £500, and not above £1,000, for every £100, or part of £100	1	0
Above £1,000, for every £1,000, or part of £1,000	10	0
Policy of Assurance for loss or damage by fire, or for loss of life by accident, or as compensation for personal injury	0	1

Marine Insurances — For every Policy of Sea Insurance for or upon any Voyage:

For every £100 or fraction thereof	0	3
For every £100 or fraction thereof for time not ex. 6 months	0	3
Ditto above 6 and not exceeding 12 months	0	6

If the separate interests of two or more persons are insured by one policy or instrument, the Duties are charged in respect of each.

Probates of Wills and Letters of Administration — The stamp duties differ greatly as to whether they are for an instrument with a will annexed, or without. They are:

WITH A WILL ANNEXED.			WITHOUT A WILL.
Above the value of	and under		
£100	£200	£2	£3
200	300	5	8
300	450	8	11
450	600	11	15
600	800	15	22
800	1,000	22	30
1,000	1,500	30	45
1,500	2,000	40	60
2,000	3,000	50	75
3,000	4,000	60	90
Each additional £1,000 up to £10,000		20	30

For the duties on values above £10,000, *see* Form No. 15, which can be obtained at the Receiver-General's Office, Inland Revenue, Somerset House.

Receipts—Receipt or discharge for the payment of £2 or upwards 0 1 (s. d.)

Penalty for giving a receipt without a stamp, £10 under £100; and £20 above that sum.

Penalty for not effectually cancelling or obliterating adhesive stamps when used, £10.

Succession to Real Property and Legacy Duties—If of the Value of £20 or upwards, out of Personal Estate, or charged upon Real Estate, &c.; and upon every share of Residue:—

To a child or parent, or any lineal descendant or ancestor of the deceased, £1 per cent.—To a brother or sister, or their descendants, £3 per cent.—To an uncle or aunt, or their descendants, £5 per cent.—To a great-uncle or great-aunt, or their descendants, £6 per cent.—To any other relation, or any stranger in blood, £10 per cent.—Legacy to husband or wife, exempt.

Spoiled Stamps — The days for claiming the allowance at Somerset-house are Tuesdays and Thursdays, from 12 to 2 o'clock; on Saturdays, from 10 to 12; and at Winchester-buildings, Gt. Winchester-street, E.C., daily, except Saturday, from 11 to 2. Sea Policy Claims are examined at Winchester-buildings, daily (except Saturday), between 11 and 2 o'clock.

MISCELLANEOUS INFORMATION.

GENERAL POST OFFICE, LONDON.

Evening Mails.—The Receiving Houses and Pillar Letter Boxes, within three miles of the General Post Office, are open for general post letters till half-past five, or till six p.m., if the letters bear an additional 1*d.* stamp as a fee. At St. Martin's-le-Grand, letters are received till 6; newspapers and book-packets till 5.30; letters till 6.45, on paying with stamp an additional 1*d.*, and till 7.30 for an additional 2*d.* Newspapers and book-packets are received till 6.45 on payment of an additional farthing, till 7.15 on payment of a halfpenny, and till 7.30 on payment of a penny. At the E.C. Branch Office in Lombard-street, letters are received till 6 without a fee, till 6.45 on payment of an additional penny, and till 7.15 on payment of an additional twopence fee. At the railway stations, and the district offices in the vicinity of the railway station from which they are to be conveyed, letters are received till 7.45 at an extra charge of 2*d.* All payments must be made in stamps.

General post letters are charged by weight as follows:—

The rate of postage for Inland Letters, is as follows:—not exceeding 1 ounce, 1*d.*; not exceeding 2 ounces, 1½*d.*, and ½*d.* for every additional 2 ounces up to 12 ounces, beyond which weight the charge is 1*d.* per ounce on the whole, beginning with the first ounce. A letter, for example, weighing between 14 and 15 ounces must be prepaid 15*d.* Unless prepaid by a stamp, the postage is charged double, and if the weight of the letter should exceed the value of the stamps attached, the excess will be charged double. Stamps are issued of the value of ½*d.*, 1*d.*, 1½*d.*, 2*d.* 3*d.*, 4*d.*, 6*d.*, 9*d.*, 10*d.*, 1*s.*, 2*s.*, and 5*s.*

Post Cards are sold at all Post Offices, price 6½*d.* per dozen, but not singly.

Morning Mails.—The Letter Boxes at the Receiving Houses are open till 9 p.m. the previous evening for newspapers and letters; and those at the District offices, for the reception of newspapers until 6.45 a.m., and for letters until 7.15 a.m. Letters at the Pillar Boxes can be posted till 4 a.m. Letters for Ireland must be posted at St. Martin's-le-Grand before 6.15 to go by the Morning Mails; for the Day Mail to Scotland before 7.45 a.m.

Newspapers.—Newspapers, to go the same day, must be put into the General Post Office before 5.30 p.m.; but those put in before half-past seven o'clock will go the same evening by paying a penny with each. In the District Offices they must be put in before half-past five, and at the Receiving Houses before five. They must be sent in covers open at the sides, and the packets must not exceed 14 pounds in weight, two feet in length, or one foot in width, or depth. No words or communication must be printed on such papers after publication, nor must there be any writing or marks, other than the name and address of the person to whom the paper is sent. The postal charge on newspapers is ½*d.* for every two ounces, or fraction of two ounces, if prepaid, and 1*d.* for every two ounces, or fraction of two ounces, if unpaid. The impressed stamp on newspapers is abolished.

Registration. — All letters containing coin or articles of value should be registered. The fee of registration for any letter, newspaper, book, or other packet, sent to any place in the United Kingdom or the British Colonies is fourpence. Registered letters must be prepaid, both as regards postage and registration fee, and in the case of inland letters, such prepayment must be by stamps. All inland and colonial letters containing coin are treated as registered letters, and, if not prepaid as such are charged with a fee of 8*d.* beyond the postage.

Money Orders.—The commission on Inland Money Orders, is as follows:—For sums under 10*s.*, 1*d.*; for sums exceeding 10*s.*, and under £1, 2*d.*: and 1*d.* for every additional £1 up to £10, the highest sum for which a single order is granted.

Money Orders on any place in Europe with which Money Order business is transacted, or on Malta, Egypt or Constantinople, are issued at all Money Order offices in the United Kingdom at a commission of 9*d.* for any sum not exceeding £2; 1*s.* 6*d.* for any sum above £2 and not exceeding £5; 2*s.* 3*d.* for sums between £5 and £7; and 3*s.* for sums between £7 and £10. To any other place abroad (including most of the colonies), authorised to transact money order business with this country, the commission is, for sums under £2, 1*s.*; under £5, 2*s.*; under £7, 3*s.*; under £10, 4*s.* No single order is granted for more than £10.

Foreign Postage.—The rates of foreign postage varying with every country, and according to different scales of weight, it is impossible to give any table. In the 'Postal Guide,' the information occupies above twenty pages, and reference should be made to that publication.

London District Post.—There are 12 deliveries daily in the Eastern Central District, within a circle of about three miles from the General Post Office, and eleven in the other districts within the

same radius. There are six despatches daily to the suburban districts or places lying beyond the three miles radius from the General Post-office. The letters from the Provincial daily mails are included in the delivery next after their arrival.

Book and Packet Post.—The Inland Book Post conveys books, printed papers, and patterns of all kinds, at the following rates:—For a packet not exceeding 2 oz. ½*d.*; and for every additional 2 oz., or fraction of 2 oz., ½*d.*

The packet may consist of any number of sheets, written or printed, or of bound books, or maps or prints on rollers, or photographs, if not on glass, or circulars when they are wholly or in great part printed, engraved, or lithographed, or MSS. for publication, or proofs marked "for press" or "for revision;" such packets, however, not to exceed 1 foot 6 inches in length, 9 inches in width, 6 inches in depth, and 5 lbs. in weight, and all must be open at the ends or sides. The postage must be prepaid, either by adhesive stamps, or by means of a stamped wrapper, or by a combination of the two; except at the Chief and District Post Offices, and the Branch Offices at Lombard Street and Charing Cross, in London, and at the Chief Offices in Edinburgh and Dublin, where, from 10 a.m. to 4 p.m., it may be prepaid in money, provided the postage amount to not less than £1 in any one case, and provided the packets are posted in bundles each representing a postage of 5*s.*

A packet posted wholly unpaid will be charged with double the book postage, and if posted partially prepaid, with double the deficiency.

Any packet which shall not be open at the ends or sides, or shall have any written letter or any communication of the nature of a letter written in it, or upon its cover, will be treated as a letter.

Post Office Telegraphs.—The charge for the transmission of messages by telegraph throughout the United Kingdom is one shilling for the first twenty words, and threepence for every additional five words or part of five words. The names and addresses of the sender and receiver are not charged. Telegrams may be repeated at the request of the sender, if it is desired to adopt this extra security against risk of error, by being sent back from the office at which they are received to the office from which they are forwarded. The charge for repetition is one half that of the ordinary tariff, fractions of threepence being reckoned as twopence.

The cost of a reply to a telegram may be prepaid. Copies of a telegram directed to more than one firm or person in the same free delivery will be delivered separately at an additional charge of threepence per copy. Telegrams may be re-directed from town to town at an extra charge of *one half* the ordinary tariff, fractions of threepence being reckoned as twopence.

The sum charged for the transmission of telegrams cover the costs of delivery by special foot messenger within the limit of one mile of the terminal telegraph office, or within the limit of the town postal delivery of that office, when it is a head office, and the town postal delivery extends for more than a mile from it. When the addressee does not reside within the above described limits, and the sender desires to have his telegram delivered by special foot messenger, the charge will be sixpence per double mile or any part thereof. A sum of one shilling per double mile will be charged for the delivery of telegrams by cab, fly, or horse express.

OFFICES OF THE LONDON DAILY NEWSPAPERS.

Times—Printing House Square, E.C.
Daily News—Bouverie Street, Fleet Street.
Daily Telegraph—Fleet Street.
Echo—Catherine Street.
Globe—110, Strand.
Hour—52, Fleet Street.
Morning Advertiser—Shoe lane.
Morning Post—Wellington Street.
Standard—Shoe Lane, Fleet Street.
Pall Mall Gazette—Northumberland St.

LONDON CAB FARES.

	s.	*d.*
For a (four wheel or two wheel) Cab hired & discharged within 4 miles of Charing Cross, if the distance does not exceed 2 miles	1	0
For each mile, or part of a mile beyond	0	6
When the hiring is by time:—		
For an hour or less (four wheeled)	2	0
For an hour or less (two wheeled)	2	6
For quarter of an hour or less, if the time exceeds an hour (four wheeled)	0	6
" " (two wheeled)	0	8
Charge for Luggage, 2*d.* for each package outside		

	s.	*d.*
For any Cab hired outside the four mile radius:—		
For each mile or under	1	0
If hired by time:—		
For each hour	2	6
For each ¼ hour beyond	0	8
For any Cab hired within, but discharged without, the four mile radius:—		
If not beyond a mile	1	0
For each additional mile within the four mile radius	0	6
For each mile beyond the four mile radius	1	0

LEARNED SOCIETIES AND INSTITUTIONS (LONDON).

ANTHROPOLOGICAL INST.—4, St. Martin's-place, W.C.
Pres.—Prof. G. Busk, F.R.S.
Director—E. W. Brabrook
Sec.—J. F. Collingwood

ART-UNION OF LONDON—444, West Strand.
Pres.—Lord Houghton
Hon. Secs.—L. Pocock & E. E. Antrobus
Assist. Sec.—T. S. Watson, B.A.

ARUNDEL SOCIETY—24, Old Bond-street, W.
Treasurer—Edmund Oldfield
Secretary—F. W. Maynard

BIRKBECK LITERARY AND SCIENTIFIC INSTITUTION—Southampton-buildings, W.C.
Pres.—Wm. Lloyd Birkbeck, M.A.
Treas.—J. Gowland
Res. Sec. and Libr.—W. H. Congreve

BRITISH ARCHÆOLOGICAL ASSOCIATION—32, Sackville-street, W.
Pres.—Duke of Norfolk
Treas.—Gordon M. Hills
Secs.—E. Levien, M.A., and E. Roberts
For. Sec.—Thomas Wright, M.A.
Curator and Librarian—G. R. Wright

BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE—22, Albemarle-st., W. (Meeting for 1874, at Belfast, in Aug.)
President—Dr. A. W. Williamson, F.R.S.
Pres. Elect.—Dr. Tyndall, F.R.S.
Gen. Tr.—W. Spottiswoode, LL.D., F.R.S.
Gen. Secs.—Capt. Douglas Galton, F.R.S., Prof. M. Foster, F.R.S.
Assist. Gen. Sec.—George Griffith, M.A.

BRITISH MUSEUM—Great Russell-st., W.C.
Prin. Lib. & Sec.—J. Winter Jones
Assist. Sec.—T. Butler. *Acct.*—J. Cleave
Supt. of Nat. Hist.—Prof. Richard Owen
Heads of Departments:—
Printed Books, W. B. Rye—*Manuscripts*, Edw. Aug. Bond—*Oriental Manuscripts*, Dr. Ch. Rieu—*Oriental Antiquities*, Samuel Birch, LL.D.—*Brit. and Mediæval Antiq.*, A. W. Franks—*Greek and Roman Antiq.*, C. T. Newton—*Coins and Metals*, R. Stuart Poole—*Prints and Drawings*, G. W. Reid—*Maps and Charts*, R. H. Major—*Zoology*, Dr. J. E. Gray—*Geology*, G. R. Waterhouse—*Mineralogy*, N. Story Maskelyne—*Botany*, W. Carruthers

CAMDEN SOCIETY—25, Parliament-st., S.W.
Pres.—Rt. Hon. Earl of Verulam
Hon. Sec.—A. Kingston

CITY LIBRARY—Guildhall.
Librarian—W. H. Overall, F.S.A.

CHEMICAL SOCIETY—Burlington House, W.
Pres.—W. Odling, M.B., F.R.S.
Hon. Secs.—W. H. Perkin, F.R.S.; W. J. Russell, Ph.D., F.R.S.

CLINICAL SOCIETY—53, Berners-street.
Pres.—Prescott G. Hewett
Hon. Secs.—R. Southey, M.D., G. Lawson

ENTOMOLOGICAL SOC.—12, Bedford-row.
Pres.—Prof. Westwood, M.A., F.L.S.
Secs.—F. Grut, F.L.S.; G. H. Verrall
Librarian—E. W. Janson

GEOLOGISTS' ASSOC.—University College.
Pres.—H. Woodward, F.R.S., F.G.S.
Hon. Sec.—J. Logan Lobley, F.G.S.

GEOLOGICAL SOCIETY—Somerset House.
Pres.—Duke of Argyll, K.G.
Treas.—J. Gwyn Jeffreys
Secs., John Evans; David Forbes
For. Sec.—W. W. Smyth, M.A.
Assist. Sec.—W. S. Dallas

HAKLUYT SOCIETY—37, Gt. Queen-street.
Pres.—Gen. Sir H. C. Rawlinson, K.C.B.
Hon. Secs.—C. R. Markham, C.B.; R. H. Major, F.R.S. *Assist. Sec.*—H. W. Bates

HARVEIAN SOCIETY — Stafford Rooms, Titchborne-street, Edgware-road, W.
Pres.—T. Ballard, M.D.
Treas.—H. W. Fuller, M.D.
Hon. Secs.—G. Eastes, M.B.; R. Farquharson, M.D.

HUNTERIAN SOCIETY—London Institution.
Pres.—T. Bryant
Secs.—F. G. Brown; W. Tay

INCORPORATED LAW SOC.—Chancery-lane.
Pres.—F. H. Janson
Vice-Pres.—F. T. Bircham
Secretary—E. W. Williamson
Librarian—J. Lapworth

INST. OF ACTUARIES—12, St. James's-sq.
President—Robt. Tucker
Hon. Secs.—R. P. Hardy; E. A. Newton, M.A.

INSTITUTE OF PAINTERS IN WATER COLOURS. 53, Pall Mall, S.W.
President—L. Haghe
Vice-Pres.—W. L. Leitch
Treas.—J. Absolon
Sec.—James Fahey

INSTITUTION OF CIVIL ENGINEERS—25, Great George-street, Westminster, S.W.
Pres.—T. Hawksley
Hon. Sec.—C. Manby, F.R.S.
Sec.—J. Forrest

LINNEAN SOCIETY—Burlington House, W.
Pres.—George Bentham
Treas.—Daniel Hanbury
Hon. Secs.—F. Currey, H. T. Stainton
Librarian—Richard Kippist

LONDON INSTITUTION—Finsbury-circ., E.C.
Pres.—Thos. Baring, M.P.
Treasurer—H. C. Robarts
Hon. Sec.—(Vacant).
Librarian—E. B. Nicholson, B.A.

LONDON LIBRARY—12, St. James's-sq., S.W.
Pres.—Thos. Carlyle
Sec. and Lib.—R. Harrison

MATHEMATICAL SOC.—22, Albemarle-st.
Pres.—Dr. T. Archer Hirst, F.R.S.
Treas.—S. Roberts, M.A.
Hon. Secs.—M. Jenkins, M.A., and R. Tucker, M.A.

MEDICAL SOC. OF LONDON—11, Chandos-street, W.
Pres.—S. O. Habershon, M.D., F.R.C.P.
Hon. Secs.—A. Wiltshire, M.D.; F. W. Braine, F.R.C.S. *Regr.*—W. E. Poole.

METEOROLOGICAL SOC.—30, Gt. George-st.
President—Dr. R. J. Mann
Secs.—G. J. Symons, Dr. J. W. Tripe
Asst. Sec. & Libr.—W. Marriott

METROPOLITAN SANITARY ASSOCIATION—1, Adam-street, Adelphi, W.C.
Treas.—Wm. Hawes. *Hon. Sec.*—A. Hall

NATIONAL ASSOCIATION FOR THE PROMOTION OF SOCIAL SCIENCE, AND FOR THE AMENDMENT OF THE LAW—1, Adam-st.
Pres.-Rt.Hn.Ld.Houghton,D.C.L.,F.R.S.
Presidents of Departments:—
Jurisprudence, J. Brown, Q.C.—*Education*, W. B. Hodgson, LL.D.—*Health*, Capt. D. Galton, C.B., F.R.S.—*Economy and Trade*, T. Brassey, M.P.
Treasurer—W. S. Cookson
Pres. of Council—G. W. Hastings, LL.B.
Gen. Sec.—C. W. Ryalls, LL.D. *Assist.*—J. Robinson

NUMISMATIC SOCIETY—13, Gate-st., W.C.
President—Wm. Sandys W. Vaux
Secs.—John Evans; B. V. Head
For. Sec.—J. Y. Akerman

OBSTETRICAL SOCIETY—53, Berners-street.
Pres.—E. J. Tilt, M.D.
Hon. Secs.—J. J. Phillips, M.D.; J. H. Aveling, M.D.

PATHOLOGICAL SOCIETY—53, Berners-st., W.
Pres.—Sir W. Jenner, Bart., M.D., F.R.S.
Hon. Secs.—W. Cayley, M.D.; H. Arnatt

PHARMACEUTICAL SOCIETY—17, Bloomsbury-square, W.C.
Pres.—T. H. Hills
Sec. and Registrar—Elias Bremridge

PHILOLOGICAL SOCIETY—University Coll.
Pres.—Alex. J. Ellis, F.R.S.
Hon. Sec.—F. J. Furnivall, 3, St. George's-square, Primrose Hill, N.W.

PHILHARMONIC SOCIETY—St. James's Hall.
Sec.—Stanley Lucas. *Cond.*—W. G. Cusins

PHOTOGRAPHIC SOCIETY—9, Conduit-st., W.
Pres.—Jas. Glashier. *Treas.*—T. S. Davis
Hon. Sec.—H. Baden Pritchard

ROYAL ACADEMY—Burlington House, S.W.
Pres.—Sir Fras. Grant, D.C.L.
Treas.—Sydney Smirke
Secretary—F. A. Eaton
Keeper—F. R. Pickersgill
Libr.—S. A. Hart. *Registrar*—H. Eyre

ROYAL ACAD. OF MUSIC—4, Tenterden-st.
Pres.—Earl Dudley. *Sec.*—John Gill
Principal—Sir S. Bennett, Mus. D., D.C.L.

ROYAL AGRICULTURAL SOCIETY OF ENGLAND, 12, Hanover-square, W.
Pres.—E. Holland. *Sec.*—H. M. Jenkins

ROYAL ARCHÆOLOGICAL INSTITUTE—16 New Burlington-street, W.
Pres.—Lord Talbot de Malahide
Hon. Secs.—A. Way; C. Tucker; J. Burtt
Treas.—J. Henderson. *Sec.*—B. Willsher

ROYAL ASIATIC SOCIETY—22, Albemarle-st.
Pres.—Sir H. B. E. Frere, K.C.B., G.C.S.I.
Direc.—Major.-General Sir H. Rawlinson, K.C.B., D.C.L. *Sec.*—J. Eggeling

ROYAL ASTRONOMICAL SOCIETY—Somerset House, W.C.
Pres.—Prof. A. Cayley
Secs.—E. Dunkin, R. A. Proctor
For Sec.—Dr. Huggins

ROYAL BOTANIC SOCIETY—Regent's Park.
Pres.—Duke of Teck
Treas.—W. M. Coulthurst
Sec.—W. Sowerby

ROYAL COLL. OF PHYSICIANS—Pall Mall East.
Pres.—Geo. Burrows, M.D., D.C.L., F.R.S.
Treas.—F. J. Farre, M.D.
Registrar—Henry A. Pitman, M.D.
Bedell & Act. Sec.—W. Gurner

ROYAL COLLEGE OF SURGEONS—Lincoln's Inn Fields, W.C.
Pres.—T. B. Curling, F.R.S.
Vice-Pres.—F. Le Gros Clark, F.R.S.; Sir J. Paget, Bart., F.R.S.
Sec.—E. Trimmer, M.A. *Clerk*—T. M. Stone
Conservator—W. H. Flower, F.R.S.
Librarian—J. Chatto

ROYAL GEOGRAPHICAL SOC.—1, Savile-row.
Pres.—Rt. Hon. Sir H. B. Frere, K.C.B.
Hon. Secs.—C. R. Markham, C.B.; R. H. Major. *Assist. Sec.*—H. W. Bates

ROYAL HORTICULTURAL SOCIETY—South Kensington, S.W.
Pres.—Right Hon. Viscount Bury, M.P.
Treas.—Bonamy Dobree
Sec.—W. A. Lindsay; *Assist. Sec.*—J. S. Davenport

ROYAL INSTITUTE OF BRITISH ARCHITECTS, 9, Conduit-street, W.
Pres.—Sir G. G. Scott, R.A.
Hon. Sec.—F. P. Cockerell
Sec.—C. L. Eastlake
Librarian—S. W. Kershaw, M.A.

ROYAL INSTITUTION—Albemarle-st., W.
Pres.—(Vacant).
Treas.—G. Busk, F.R.S.
Hon. Sec.—Wm. Spottiswoode, LL.D., F.R.S.
Assist. Sec. and Lib.—B. Vincent

ROYAL LITERARY FUND—10, John-street, Adelphi.
Pres.—Earl Stanhope
Treasurers—Lord Houghton; Sir Frederick Pollock, Bart.; Anthony Trollope
Sec.—Octavian Blewitt, K.L.

ROYAL MEDICAL AND CHIRURGICAL SOCIETY, 53, Berners-street, W.
Pres.—C. J. B. Williams, M.D.
Hon. Secs.—E. S. Thompson, M.D.; J. C. Forster. *Res. Lib.*—B. R. Wheatley

ROYAL MICROSCOPICAL SOC.—King's Coll.
Pres.—C. Brooke, M.A., F.R.S.
Hon. Secs.—H. J. Slack; C. Stewart
Assistant Sec.—Walter W. Reeves

ROYAL SOCIETY—Burlington House, W.
Pres. — Sir G. B. Airy, K.C.B., M.A., D.C.L., LL.D.
Treas.—W. Spottiswoode, M.A., LL.D.
Secs.—G. G. Stokes, M.A., D.C.L.; T. H. Huxley, LL.D.
Assist. Sec. and Lib.—W. White
For. Sec.—W. H. Miller, M.A., LL.D.

ROYAL SOCIETY OF LITERATURE—4, St. Martin's-place, W.C.
Pres.—Bishop of St. David's
Hon. Lib.—N. E. S. A. Hamilton
Foreign Sec.—C. M. Ingleby, LL.D.
Sec.—W. S. W. Vaux, M.A., F.R.S.

ROYAL UNITED SERVICE INSTITUTION—Whitehall Yard, S.W.
Pres.—Duke of Cambridge, K.G.
Chairman—Col. F. C. A. Stephenson, C.B.
Sec. and Curator—Capt. B. Burgess
Assist. Sec., Lib., and Acct.—T. D. Sullivan

SOCIETY OF ANTIQUARIES—Somerset House
Pres.—Earl Stanhope
Treas.—Frederic Ouvry
Dir.—A. W. Franks, M.A.
Sec.—C. Knight Watson, M.A.

SOCIETY OF APOTHECARIES—New Bridge-street.
Master—W. Dickinson
Board of Examiners—G. Buchanan, M.D., B.A.; J. C. Griffith, M.A., M.B.; W. W. Wagstaffe, B.A.
Clerk to the Soc.—J. R. Upton
Curator of Botanic Garden—T. Moore, F.L.S.

SOCIETY OF BRITISH ARTISTS—6½, Suffolk-street, Pall Mall East, W.C.
President—A. Clint. *Sec.*—T. Roberts

SOCIETY FOR THE ENCOURAGEMENT OF ARTS, MANUFACTURES, AND COMMERCE—18 and 19, John-st., Adelphi, W.C.
Pres.—H.R.H. the Prince of Wales, K.G.
Sec.—P. Le Neve Foster, M.A.
Financial Officer—S. T. Davenport
Educational Officer—C. Critchett, B.A.

SOCIETY OF ENGINEERS—6, Westminster Chambers, S.W.
Pres.—Jabez Church
Sec.—P. F. Nursey

SOCIETY OF PAINTERS IN WATER-COLOURS—5A, Pall Mall East, S.W.
Pres.—Sir J. Gilbert, A.R.A.
Sec.—A. D. Fripp

SOCIETY OF SCHOOLMASTERS — 10, John-street, Adelphi.
Chairman—Rev. T. Spyers, D.D.
Treas.—Rev. W. Baker, B.D.
Sec.—Octavian Blewitt, K.L.

STATISTICAL SOCIETY—12, St. James'-sq.
Pres.—William A. Guy, M.D., F.R.S.
Hon. Secs.—Fred. Purdy; F. J. Mouat, M.D.; R. Giffen
Treas.—J. T. Hammick
Assist. Sec.—J. Whittall

VICTORIA INSTITUTE, OR PHILOSOPHICAL SOCIETY—8, Adelphi-terrace, W.C.
Pres.—Earl of Shaftesbury
Hon. Treas.—W. N. West
Hon. Sec.—Captain F. Petrie, F.R.S.L.

ZOOLOGICAL SOCIETY OF LONDON—11, Hanover-square, W.
Pres.—Viscount Walden
Treas.—R. Drummond
Sec.—Dr. Philip L. Sclater, M.A.

EDINBURGH.

ROYAL COLLEGE OF PHYSICIANS.
Pres.—R. Paterson
Vice-Pres.—A. H. Douglas
Treas.—Sam. Somerville.
Sec.—D. R. Haldane

ROYAL COLLEGE OF SURGEONS.
Pres.—J. Simson, M.D.
Treas.—J. Gairdner, M.D.
Sec.—Robert Omond, M.D.
Clerk—James Robertson

ARCHITECTURAL INSTITUTE.
Pres.—Duke of Buccleuch, K.G.
Sec.—Jas. Gardiner

CALEDONIAN HORTICULTURAL SOCIETY.
Pres.—Duke of Buccleuch, K.G.
Sec.—John Stewart, W.S.

ROYAL SOCIETY.
Pres.—Sir Rt. Christison, Bart., M.D., D.C.L.
Gen. Sec.—Dr. J. H. Balfour. *Secs. to Ord. Meetings*—Prof. Tait; Prof. Turner
Treas.—David Smith

SOCIETY OF ANTIQUARIES.
Pres.—Duke of Buccleuch, K.G.
Secs.—J. Stuart, LL.D.; A. Mitchell, M.D.
Foreign Secs.—David Laing, LL.D.; W. Forbes

ROYAL SCOTTISH ACADEMY.
Pres.—Sir G. Harvey
Sec.—J. D. Peddie

ROYAL SCOTTISH SOCIETY OF ARTS.
Pres.—R. W. Thomson, C.E., F.R.S.E.
Sec.—Edw. Sang, F.R.S.E.

GLASGOW.

FACULTY OF PHYSICIANS AND SURGEONS.
Pres.—Ebenezer Watson, M.D.
Treas.—J. Coats, M.D.
Sec.—A. Duncan, B.A.

DUBLIN.

COLLEGE OF PHYSICIANS.
Pres.—Alfred Hudson, M.D.
Vice-Pres.—R. D. Lyons, M.B.
Treas.—Aquilla Smith, M.D.
Regist.—J. M. Finny, M.B.
Lib.—H. J. Fennell

ROYAL COLLEGE OF SURGEONS.
Pres.—John Denham, M.D.
Vice-Pres.—R. W. Smith, M.D.
Sec.—Wm. Colles, M.D.
Sec. to Council—Jas. S. Hughes, M.D.
Regist.—John Brennen

ROYAL DUBLIN SOCIETY FOR PROMOTING HUSBANDRY AND OTHER USEFUL ARTS.
Pres.—The Lord Lieutenant
Secs.—L. Waldron, D.L.; G. J. Stoney, M.A., F.R.S.
Regist. & Asst.-Sec.—W. E. Steele, M.D.
Director of Nat. Hist. Mus.—Alex. Carte, M.D.
Keeper of Minerals—Dr. J. E. Reynolds
Director of Bot. Garden—D. Moore, Ph.D

ROYAL HIBERNIAN ACADEMY OF PAINTING, SCULPTURE, AND ARCHITECTURE.
Pres.—T. A. Jones. *Treas.*—T. Farrell
Sec.—B. C. Watkins

ROYAL IRISH ACADEMY.
Pres.—Rev. J. H. Jellett, B.D.
Treas.—J. R. Garstin, F.S.A.
Sec. of Acad.—W. K. Sullivan, Ph.D.
Sec. of Council—John K. Ingram, LL.D
Librarian—J. T. Gilbert

COLONIAL GOVERNORS.

Europe.

Gibraltar.—Gen. Sir W. Fenwick Williams of Kars, Bart., G.C.B., R. Art.
Malta.—Lt.-Gen. Sir C. T. Von Straubenzee, K.C.B.
Heligoland.—Lieut.-Col. H. Maxse, Gov.

America and West Indies.

Dominion of Canada.—Rt. Hon. Earl of Dufferin, K.C.B., K.P., Gov.-Gen. and Com.-in-Chief.
Ontario.—W. P. Howland, C.B., Lt.-Gov.
Quebec.—Sir N. F. Boileau, Lieut.-Gov.
Nova Scotia.—(Vacant).
New Brunswick.—S. A. Wilmot, Lt.-Gov.
Manitoba.—Hon. A. G. A. Archibald, Lieut.-Governor
Prince Edward Island.—W. C. F. Robinson, C.M.G., Lieut.-Governor
Brit. Columbia.—(Vacant), Gov.
Newfoundland.—Col. Stephen John Hill, C.B., Governor and Com.-in-Chief.
Bermuda.—Maj.-Gen. John H. Lefroy, R.A., C.B., Gov. and Com.-in-Chief.
British Guiana.—John Scott, Governor and Com-in-Chief.
Honduras.—W. Wellington Cairns, Lieut.-Governor.
Falkland Islands. — Col. Geo. A. K. D'Arcy, Gov. and Com.-in-Chief.
Jamaica & Dependencies.—Sir J. P. Grant, K.C.B., Capt. Gen. and Gov.-in-Chief.
Bahama Islands.—J.P.Hennessy, C.M.G., Governor.
Barbados and Windward Islands.—R.W. Rawson, C.B., Governor.
St. Vincent.—W. H. Rennie, Lieut.-Gov.
Grenada. — Sanford Freeling, C.M.G., Lieut.-Governor
Tobago.—H. T. Ussher, C.M.G., Lt.-Gov.
Leeward Islands.—H. T. Irving, Governor and Com.-in-Chief.
Dominica.—(Vacant), Lt.-Gov.
Trinidad.—Jas. Robert Longden, C.M.G., Gov. and Com.-in-Chief.

Africa.

Cape of Good Hope.—Sir H. Barkly, K.C.B., Governor and Com.-in-Chief.
Natal.—Sir B. C. C. Pine, K.C.M.G., Lieut.-Gov.
West African Settlements.—G. Berkeley, Gov. and Com.-in-Chief.
Gambia—C. H. Kortwright, Administr. of the Government.
Gold Coast.—Colonel R. W. Harley, C.B., Administrator of the Government.
Mauritius.—Hon. Sir A. Hamilton Gordon, K.C.M.G., Gov. and Com.-in-Chief.
St. Helena.—H. R. Janisch, Gov. and Commander-in-Chief.

Asia.

East Indies.—Rt. Hon. Lord Northbrook, Viceroy and Governor-General.
Madras.—Rt. Hon. Lord Hobart, Gov.
Bombay.—Sir P. E. Wodehouse, K.C.B., Governor.
Ceylon. — Right Hon. W. H. Gregory, Governor and Commander-in-Chief.
Straits Settlements.—Col. Sir A. Clarke, K.C.M.G., C.B., Gov. and Com.-in-Chief.
Hong Kong. — Sir Arthur E. Kennedy, K.C.M.G., C.B., Gov.
Labuan.—H. E. Bulwer, C.M.G., Gov.
Falkland Islands.—Col. G. A. K. D'Arcy, Governor and Commander-in-Chief.

Australasia.

New South Wales.—Sir H. G. R. Robinson, K.C.M.G., Governor-General and Commander-in-Chief.
Victoria.—Sir G. F. Bowen, K.C.M.G., Gov.
Western Australia.—Fred. A. Weld, Gov.
South Australia.—A. Musgrave, Gov.
Queensland. — Marquis of Normanby, Governor.
Tasmania.—Charles Du Cane, Governor.
New Zealand.—Rt. Hon. Sir J. Fergusson, Bart., Gov. and Com.-in-Chief.

SOVEREIGNS AND HEADS OF GOVERNMENTS OF THE PRINCIPAL STATES OF THE WORLD.

Country.	*Name of Head of State.*	*Title.*	*Year of Birth.*	*Year of Accession.*
Austria	Franz Joseph	Emperor	1830	1848
Baden	Friedrich	Grand Duke	1826	1856
Bavaria	Ludwig II.	King	1845	1864
Belgium	Leopold II.	King	1835	1865
Brazil	Pedro II.	Emperor	1825	1831
Denmark	Christian IX.	King	1818	1863
Egypt	Ismail Pacha	Khedive	1823	1863
France	MacMahon	President	1808	1873
German Empire	Wilhelm	Emperor	1797	*1870
Gr. Britain and Ireland	Victoria	Queen	1819	1837
Greece	Georgios	King	1845	1863
Hesse	Ludwig III.	Grand Duke	1803	1848
Italy	Vittorio Emanuele	King	1820	1861
Netherlands	Willem III.	King	1817	1849
Persia	Nasser-ed-Din	Shah	1829	1848
Portugal	Luis	King	1838	1861
Russia	Alexander II.	Emperor	1818	1855
Saxony	Albert	King	1828	1873
Spain	Castelar	President	1832	1873
Sweden and Norway	Oscar II.	King	1829	1872
Turkey	Abdul Aziz	Sultan	1830	1861
United States	Ulysses Grant	President	1823	1869
Würtemburg	Karl	King	1823	1864
Roman Church	Pius IX.	Pope	1792	1846

* King of Prussia, 1861.

FOREIGN MINISTERS IN ENGLAND, AND QUEEN'S MINISTERS ABROAD.

Countries sending or receiving Ministers.	Ministers from, at London.	British Ministers at.
America, United States of	Major-Gen. R. C. Schenck, Env. Ext. and Min. Plen. Benjamin Moran, Sec. of Leg.	Rt. Hon. Sir E. Thornton, K.C.B. Env. Ext. and Min. Plen. Hon. F. J. Pakenham, S. of Leg.
Argentine Republic	Don M. Balcarce, Env. Ext. and Min. Plen.	Hon. L. S. S. West, Min. Plen. F. R. St. John, Sec. of Leg.
Austria and Hungary	Ct. de Beust, Amb. Ext. and Plen. E. De Plener, 1st Sec. to Emb.	Rt. Hon. Sir Andrew Buchanan, G.C.B., Amb. Ext. and Plen. F. C. Ford, Sec. of Emb.
Bavaria	(Vacant).	R. B. D. Morier, C.B., Ch. d'Affaires. (Vacant).
Belgium	Henri Solvyns, Env. Ext. and Min. Plen. M. Van de Velde, Sec. of Leg.	John Savile Lumley, C.B., Env. Ext. and Min. Plen. Sir H. P. T. Barron, Bart., Sec. of Leg.
Bolivia	Col. Don Narciso Campero, Env. Ext. and Min. Plen.	
Brazil	M. de Penedo J. P. de Andrada, Sec. of Leg.	G. B. Mathew, C.B., Min. Plen. T. C. Cobbold, Sec. of Leg.
Chili	Don Alberto Blest Gana, Env. Ext. and Min. Plen.	H. Rumbold, Min. Res. and Consul-General.
China		Thos. Fras. Wade, C.B., Env. Ext. and Min. Plen. E. B. Malet, C.B., Sec. of Leg.
Colombia, United States of	Dr. Justo Arosemena, Env. Ext. and Min. Plen.	Robert Bunch, Ch. d'Affaires.
Costa Rica	Don Leon Fernandez, Env. Ext. and Min. Plen.	
Denmark	Gen. J. von Bulow, D.C.L., Env. Ext. and Min. Plen. P. de Lövenörn, Sec. of Leg.	Sir Charles L. Wyke, K.C.B., Env. Ext. and Min. Plen. George Strachey, Sec. of Leg.
Ecuador		Fred. Hamilton, Min. Res.
French Republic	Duc Decazes, Ambassador	Rt. Hon. Lord Lyons, G.C.B., Amb. Ext. and Plen. Lord Lytton, Sec. of Emb.
German Empire	Count Munster, Amb. Ext. and Plen. H. de Krause, 1st Sec.	Rt. Hon. Lord Odo William Russell. F. O. Adams, Sec. of Emb.
Greece	(Vacant), Env. Ext. and Min. Plen.	Hon. W. Stuart, Env. Ext. and Min. Plen. (Vacant), Sec. of Leg.
Guatemala, &c.	Gen. Don Pedro Romulo Negrete, Env. Ext. and Min. Plen.	Edwin Corbett, Min. Res.
Hanseatic Towns, Lübeck, Bremen, and Hamburg		John Ward, C.B., Min. Res.
Hayti	General Brice, Min. Plen.	Spencer St. John, Min. Res.
Honduras	Senor Carlos Gutierrez, Min. Plen.	Edwin Corbett, Min. Res.
Italy	Cavaliere Carlo Cadorna, Env. Ext. and Min. Plen. Count A. Maffei, Coun. of Leg.	Sir A. B. Paget, K.C.B., Env. Ext. and Min. Plen. Edw. Herries, Sec. of Leg.
Japan	(Vacant)	Sir Harry S. Parkes, K.C.B., Env. Ext. and Min. Plen. R. G. Watson, Sec. of Leg.
Morocco	(Vacant)	Sir J. H. Drummond Hay, K.C.B., Min. Plen.
Netherlands	Count C. M. E. G. de Bylandt, Env. Ex. and Min. Plen. R. Von Pestal, Com. of Leg.	Vice-Adm. Hon. Sir E. A. J. Harris, K.C.B., Env. Ext. and Min. Plen. H. P. Fenton, Sec. of Leg.
Nicaragua, Costa Rica	Commander De Marcoleta	Edwin Corbett, Min. Res.
Paraguay	(Vacant)	(Vacant) Min. Plen.
Persia	Genl. Mirza Malkam Khan, Env. Ext. and Min. Plen.	W. T. Thomson, Env. Ext. and Min. Plen. R. F. Thomson, Sec. of Leg.
Peru	Don Pedro Galvez, Min. Res.	Hon. W. G. S. Jerningham, Min. Res.
Portugal	Dk. of Saldanha, En. Ex. & Min. Pl. Baron de Santa Anna, 1st Sec. of Leg.	Hon. Sir C. A. Murray, K.C.B., Env. Ext. and Min. Plen. William Doria, Sec. of Leg.

Countries sending or receiving Ministers.	Ministers from, at London.	British Ministers at.
Russia	Count Brunnow, Amb. Ex. & Plen. M. Beloukha-Kokhanowsky, 1st Sec. of Emb.	Rt. Hon. Lord A. W. F. S. Loftus, G.C.B., Amb. Ext. and Plen. R. P. Ffrench, Sec of Emb.
Saxony	Baron Fabrice, Env. Ex. and Min. Plen.	J. Hume Burnley, Ch. d'Aff.
Spain	(Vacant) Env. Ext. and Min. Plen. Don José de Argair, Sec. of Leg.	Rt. Hon. Austen H. Layard, Env. Ext. and Min. Plen. H. G. Macdonnel, Sec. of Leg. and Ch. d'Affaires.
Sweden	Baron Hochschild, Env. Ext. and Min. Plen. Count Otto Steenbock, Sec. of L.	Hon. E. M. Erskine, C.B., Env. Ext. and Min. Plen. Hon. W. N. Jocelyn, Sec of Leg.
Switzerland	(Vacant) Agent and Cons. Gen.	A. G. G. Bonar, Env. Ext. and Min. Plen. Gerard F. Gould, Sec. of Leg.
Turkey	H. E. Musurus Pasha, Amb. Ex. and Plen. Stephen Musurus Bey, Sec. of L.	Rt. Hon. Sir H. G. Elliot, G.C.B., Amb. Ext. and Plen. Sidney Locock, Sec. of Emb.
Uruguay	(Vacant)	Hon. L. S. S. West, Ch. d'Aff.
Venezuela	(Vacant)	R. T. C. Middleton, Min. Res.
Wurtemberg	(Vacant)	G. G. Petre, Chargé d'Affaires.

METROPOLITAN WATER COMPANIES, WITH THEIR OFFICES.

Chelsea—Commercial-road, Pimlico, S.W.
East London—16, St. Helen's-place, E.C.
Grand Junction—65, South Molton-street, Brook-street, W.
Lambeth—175, Kennington-park-rd., S.E.
New River—New River Head, E.C.
Southwark & Vauxhall—Sumner-st., S.E.
West Middlesex—19, Marylebone-road.

TABLE OF EXPENSES, INCOME, OR WAGES.

Pr. Yr.	Pr. Month.			Per Week.			Per Day.		Pr. Yr.	Pr. Month.			Per Week.			Per Day.		
£	£	s.	d.	£	s.	d.	s.	d.	£	£	s.	d.	£	s.	d.	£	s.	d.
1	0	1	8	0	0	4½	0	0¾	20	1	13	4	0	7	8	0	1	1¼
2	0	3	4	0	0	9¼	0	1¼	30	2	10	0	0	11	6	0	1	7¾
3	0	5	0	0	1	1¾	0	2	40	3	6	8	0	15	4	0	2	2¼
4	0	6	8	0	1	6½	0	2¾	50	4	3	4	0	19	2	0	2	9
5	0	8	4	0	1	11	0	3¼	60	5	0	0	1	3	0¼	0	3	3½
6	0	10	0	0	2	3½	0	4	70	5	16	8	1	6	10¼	0	3	10
7	0	11	8	0	2	8¼	0	4½	80	6	13	4	1	10	8¼	0	4	4¾
8	0	13	4	0	3	0¾	0	5¼	90	7	10	0	1	14	6¼	0	4	11¼
9	0	15	0	0	3	5½	0	6	100	8	6	8	1	18	4½	0	5	5¾
10	0	16	8	0	3	10	0	6½	200	16	13	4	3	16	9	0	11	0
11	0	18	4	0	4	2¾	0	7¼	300	25	0	0	5	15	1	0	16	5
12	1	0	0	0	4	7¼	0	8	400	33	6	8	7	13	5	1	1	11
13	1	1	8	0	4	11¾	0	8½	500	41	13	4	9	11	9	1	7	5
14	1	3	4	0	5	4¼	0	9¼	600	50	0	0	11	10	2	1	12	11
15	1	5	0	0	5	9	0	9¾	700	58	6	8	13	8	6	1	18	4
16	1	6	8	0	6	1½	0	10½	800	66	13	4	15	6	10	2	3	10
17	1	8	4	0	6	6¼	0	11¼	900	75	0	0	17	5	2	2	9	4
18	1	10	0	0	6	10¾	0	11¾	1000	83	6	8	19	3	6	2	14	10
19	1	11	8	0	7	3½	1	0½										

The Months in the above Table are calculated at only Twelve Months to the Year. If the Yearly Wages be Guineas instead of Pounds, for each Guinea add one Penny to each Month, or one Farthing to each Week. Thus, Six Pounds per year are Ten Shillings per Month; but, if the Wages be six Guineas, add one Penny for each Guinea, that is, Sixpence, and it will then be Ten Shillings and Sixpence per Month. In like manner, by adding Six Farthings to each Week, the Wages will be Two Shillings and Fivepence per Week.

TABLE OF THE VALUE OF A LEASE, PER £100 CLEAR ANNUAL RENTAL.

Yrs.	Val.	Yrs.	Val.	Yrs.	Val.	Yrs.	Val.	Yrs.	Val.
1	96	7	600	16	1,165	28	1,666	55	2,211
2	189	8	673	18	1,266	30	1,729	60	2,262
3	278	9	744	20	1,359	35	1,866	70	2,339
4	363	10	811	22	1,445	40	1,979	80	2,392
5	445	12	939	24	1,525	45	2,072	90	2,427
6	524	14	1,056	26	1,598	50	2,148	100	2,450

Example.—The present value of the lease of an estate with a clear rental of £300 per annum, and having 24 years to run, is three times £1,525, or £4,575.

MUSEUMS AND OTHER PUBLIC INSTITUTIONS IN LONDON AND ITS NEIGHBOURHOOD.

Bethnal Green Museum—Open daily (except Sunday): Mon., Tues., and Sat., 10 a.m. to 10 p.m., Free; Wed., Thurs., and Fri., 10 a.m. to 4, 5, or 6 p.m., 6*d*.

British Museum, Great Russell-street—Open on Mon., Wed., and Fri., from 10 to 4 (Sat., 12 to 4), in Jan., Feb., Nov., and Dec.; 10 to 5 (Sat., 12 to 5), in March, April, Sept., and Oct.; 10 to 6 (Sat., 12 to 8, and Mon., 10 to 8), in May, June, July, and Aug. Closed the first week in Jan., May, and Sept., on Ash Wed., Good Friday, Christmas Day, and Fast or Thanksgiving Days.

Dulwich Gallery—Open from 10 to 4, Free.

Geological Museum, Jermyn-st., Piccadilly—Daily, except Fri., 10 to 4 during Nov., Dec., Jan., and Feb.; 10 to 5 during rest of year. Closed Aug. 10 to Sept. 10. Open on Mon. and Sat. till 10 p.m.

Greenwich Hospital—Painted Hall open daily, free, from 10 to 6, from Mar. 16 to Sept. 18; until sunset during rest of year.

Guildhall and City Library and Museum—Daily, Free.

Hampton Court Palace—Daily, except Friday, 10 till 4; Sunday, 2 till 4.

Indian Museum, Charles-street, Westminster—Mon., Wed., and Fri., 10 to 4.

International Exhibition, South Kensington—April to October, daily, 1*s*., except Wednesday, 2*s*. 6*d*.

Kew Gardens—Daily (Christmas Day excepted), from 1 till sunset; on Sunday, 2 to sunset.

National Gallery, Trafalgar Square—Mon., Tues., Wed., and Sat. Closed during October and on Christmas Day and Good Fri. Thurs. and Fri., students' days.

National Portrait Gallery, South Kensington—Mon., Wed., and Sat., 10 to 6 in summer, 10 to 4 in winter.

Parks and Gardens open daily, free—Hyde Park, Regent's Park, St. James's Park, Victoria Park, Battersea Park, Kennington Park.

Royal Botanic Soc. of Lon., Gardens and Museum, Regent's Park—Admission by Fellow's order.

Royal College of Surgeons' Museum, Lincoln's Inn Fields—Mon., Tues., Wed., and Thurs., 12 to 4, Oct. to Feb. inclusive; and 12 to 5, March to August inclusive. Closed in Sept.

Royal Geographical Society, 1, Savile Row—10½ to 4½; Saturdays, 10½ to 2½. Admission to the *Library* by Fellows' order; to the *Map Room*, *Charts*, *Models*, &c., by giving name and address.

Royal Horticultural Society, South Kensington. Daily (except Sunday). Mon., 6*d*.; Sat., 2*s*. 6*d*.; other days, 1*s*.

Royal United Service Museum, Whitehall Yard—Daily, 11 to 5 in summer, 11 to 4 in winter. Admission by Members' Tickets; Fri., by a Member's personal introduction.

Soane Museum, 13, Lincoln's Inn Fields—Wed. in Feb. and March; Wed., Thurs., and Fri. during April, May, and June; Wed. in July and Aug.: from 10 to 4. Admission by tickets, sent by post on application.

Society of Arts, John-st., Adelphi—Daily except Wed., 10 to 4; by Member's order.

South Kensington Museum.—Daily, except Sun., Good Fri., and Christmas Day: Mon., Tues., and Sat., 10 a.m. to 10 p.m., Free; Wed., Thurs., and Fri., 10 to 4, 5, or 6, according to season, 6*d*. National Art Training Schools open to the public on Sat., from 2 to dusk.

Tower of London—Daily; the armouries and regalia, 10 to 4; 6*d*. to each place.

Westminster, Palace of—By free tickets, obtainable at the Lord Great Chamberlain's office, under the Victoria Tower, every Sat., from 10 to 4. Admission to hear the debates in the House of Lords or Commons by a Peer's or a Member's order only.

Windsor Castle—The State Apartments free, in the absence of the Court, of which notice is given through the press, Mon., Tues., Thurs., and Fri., April to Oct., 11 to 4; Nov. to March, 11 to 3.

Woolwich Arsenal—Free Tues. and Sat. from 9 to 11, and from 1 to 3, by cards from the Under-Sec. for War.

Zoological Gardens, Regent's Park—Admission on Mon., 6*d*.; on other days, 1*s*.

METROPOLITAN GAS-LIGHT COMPANIES, WITH THEIR OFFICES.

City of London—Dorset-street, Salisbury-square, E.C.
Commercial—Johnson-street, Stepney, E.
County and General Consumers (*limited*)—9, St. Benet's-place, E.C.
Crystal Palace District—Lower Sydenham, S.E.
Equitable—21, John-street, Adelphi, W.C.
European—4, Frederick's-pl., Old Jewry, E.C.
Gas-light and Coke—Horseferry-rd., S.W.
Great Central Gas Consumers'—28, Coleman-street, E.C.
Hornsey (*limited*) — 37, Cursitor-street, Chancery-lane, E.C.
Imperial—33, John-st., Bedford-row, W.C.
Independent—236, Kingsland-road, N.E.
Lea Bridge District—3, Jeffrey's-sq., E.C.
London—26, Southampton-st, Strand, W.C.
Phœnix—70, Bankside, S.E.
Ratcliff—345, Cable-street, E.
South Metropolitan—589, Old Kent-rd., S.E.
Surrey Consumers'—293, Rotherhithe-st., S.E.
United General—3, Jeffrey's-sq., St. Mary Axe, E.C.
Victoria Docks—19, Spring-gardens, S.W.
West Kent—19, Southwark-bridge-road, S.E.
West London Junction (*limited*) — 64, Bankside, S.E.
Western—28, Argyll-street, W.

WEIGHTS AND MEASURES.

1. MEASURE OF LENGTH.

12	Inches	=	1 Foot
3	Feet	=	1 Yard
5½	Yards	=	1 Rod or Pole
40	Poles	=	1 Furlong
8	Furlongs	=	1 Mile
69 1/510	Miles	=	1 Degree of a Great Circle of the Earth.

An inch is the smallest lineal measure to which a name is given, but subdivisions are used for many purposes. Among mechanics, the inch is commonly divided into *eighths*. By the officers of the revenue, and by scientific persons, it is divided into *tenths*, *hundredths*, &c.

Particular Measures of Length.

A Nail	=	2¼	Inches	used for measuring cloth of all kinds.
Quarter	=	4	Nails	
Yard	=	4	Quarters	
Ell	=	5	Quarters	
Hand	=	4	Inches	used for height of horses.
Fathom	=	6	Feet	used in measuring depths.
Link	=	7	In. 92 hdths.	used in Land Measure to facilitate computation of the content, 10 square chains being equal to an acre.
Chain	=	100	Links	

2. MEASURE OF SURFACE.

144	Sq. Inches	=	1 Sq. Foot
9	Sq. Feet	=	1 Sq. Yard
30¼	Sq. Yards	=	1 Perch or Rod
40	Perches	=	1 Rood
4	Roods	=	1 Acre
640	Acres	=	1 Sq. Mile

3. MEASURES OF SOLIDITY AND CAPACITY.

Division I.—Solidity.

1728	Cubic Inches	=	1 Cubic Foot
27	Cubic Feet	=	1 Cubic Yard

Division II.—Capacity.

4 Gills	=	1 Pint	=	34¾	cub. ins., nearly.
2 Pints	=	1 Quart	=	69⅓	——
4 Qts.	=	1 Gallon	=	277¼	——
2 Gall.	=	1 Peck	=	554½	——
8 Gall.	=	1 Bushel	=	2218½	——
8 Bush.	=	1 Quarter	=	10¼	cub. feet nearly.
5 Qrs.	=	1 Load	=	51⅓	——

The four last denominations are used for dry goods only. For liquids several denominations have been heretofore adopted, viz.:—For Beer, the Firkin of 9 Gallons, the Kilderkin of 18, the Barrel of 36, the Hogshead of 54, and the Butt of 108 Galls. Flour is sold nominally by measure, but actually by weight, reckoned at 7 lbs. avoirdupois to a gallon.

4. MEASURE OF WEIGHT.

Division I.—Avoirdupois Weight.

27 11/32 Grains	=	1 Drachm	= 27 11/32 gr.
16 Drachms	=	1 Ounce	= 437½ —
16 Ounces	=	1 Pound (lb.)	= 7000 —
28 Pounds	=	1 Quarter (qr.)	
4 Quarters	=	1 Hundredweight (cwt.)	
20 Cwt.	=	1 Ton	

This weight is used in almost all commercial transactions, and in the common dealings of life.

The particular weights belonging to this Division are as follow:—

			cwt.	qr.	lb.	
14 Pounds	=	1 Stone	= 0	0	14	Used in the Wool Trade.
2 Stone	=	1 Tod	= 0	1	0	
6½ Tod	=	1 Wey	= 1	2	14	
2 Weys	=	1 Sack	= 3	1	0	
12 Sacks	=	1 Last	= 39	0	0	

Division II.—Troy Weight.

24 Grains	=	1 Pennyweight	= 24 gr.
20 Pennywts.	=	1 Ounce	= 480 —
12 Ounces	=	1 Pound	= 5760 —

These are the denominations of Troy Weight when used for weighing gold, silver, and precious stones (except diamonds). But Troy Weight is also used by Apothecaries in compounding medicines, and by them the ounce is divided into 8 drams, and the dram into 3 scruples, so that the scruple is equal to 20 grains.

For scientific purposes the grain only is used; and sets of weights are constructed in decimal progression, from 100,000 grains downwards to $\frac{1}{100}$ of a grain.

The *carat*, used for weighing diamonds, is 3⅛ grains. The term, however, when used to express the fineness of gold, has a relative meaning only. Every mass of alloyed gold is supposed to be divided into 24 equal parts; thus the standard for coin is 22 carat fine, that is, it consists of 22 parts of pure gold, and 2 parts of alloy.

5. ANGULAR MEASURE.

or, Divisions of the Circle.

60 Seconds	=	1 Minute
60 Minutes	=	1 Degree
30 Degrees	=	1 Sign
90 Degrees	=	1 Quadrant
360 Degrees, or 12 Signs	—	1 Circumference

6. MEASURE OF TIME.

60 Seconds	=	1 Minute
60 Minutes	=	1 Hour
24 Hours	=	1 Day
7 Days	=	1 Week
28 Days	=	1 Lunar Month
28, 29, 30, or 31 Days	=	1 Calendar Month
12 Calendar Months	=	1 Year
365 Days	=	1 Common Year
366 Days	=	1 Leap Year

In 400 Years, 97 are leap years, and 303 common.

WEIGHT OF ENGLISH COINS.

	dwt.	gr.
Gold.		
Sovereign	5	3½
Half Sovereign	2	13½
Double Sovereign	10	6½
Silver.		
Crown	18	4 4-11
Half Crown	9	2 2-11
Florin	7	6 6-11
Shilling	3	15 3-11
Sixpence	1	19 7-11
Fourpence	1	5 1-11

HARRISON AND SONS, PRINTERS IN ORDINARY TO HER MAJESTY, ST. MARTIN'S LANE.

BRITISH MUSEUM 20 JA 75